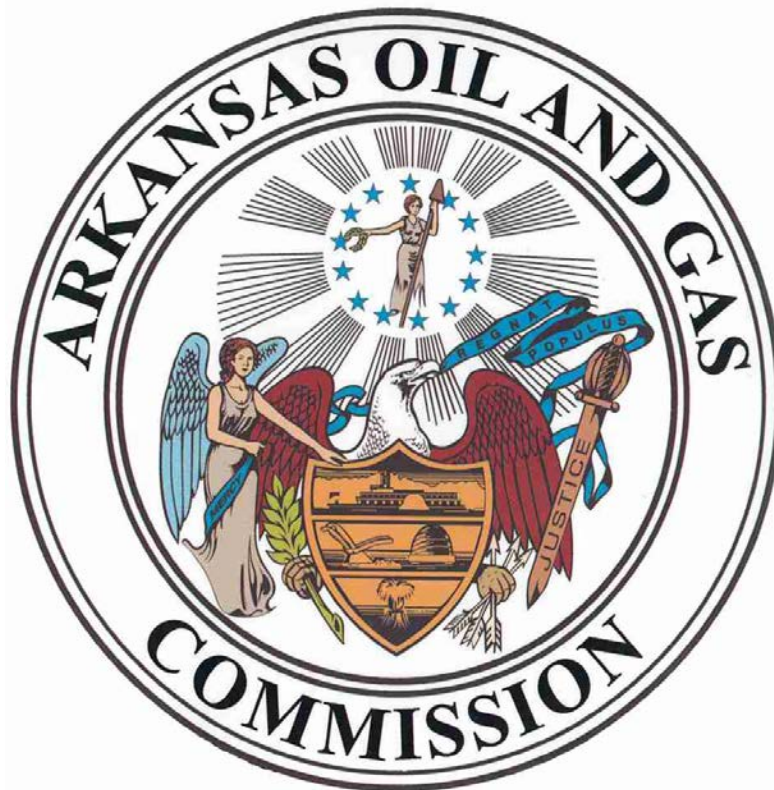


# **Annual Report of Production 2016**



**Lawrence E. Bengal  
Director**

# Annual Report of Production 2016

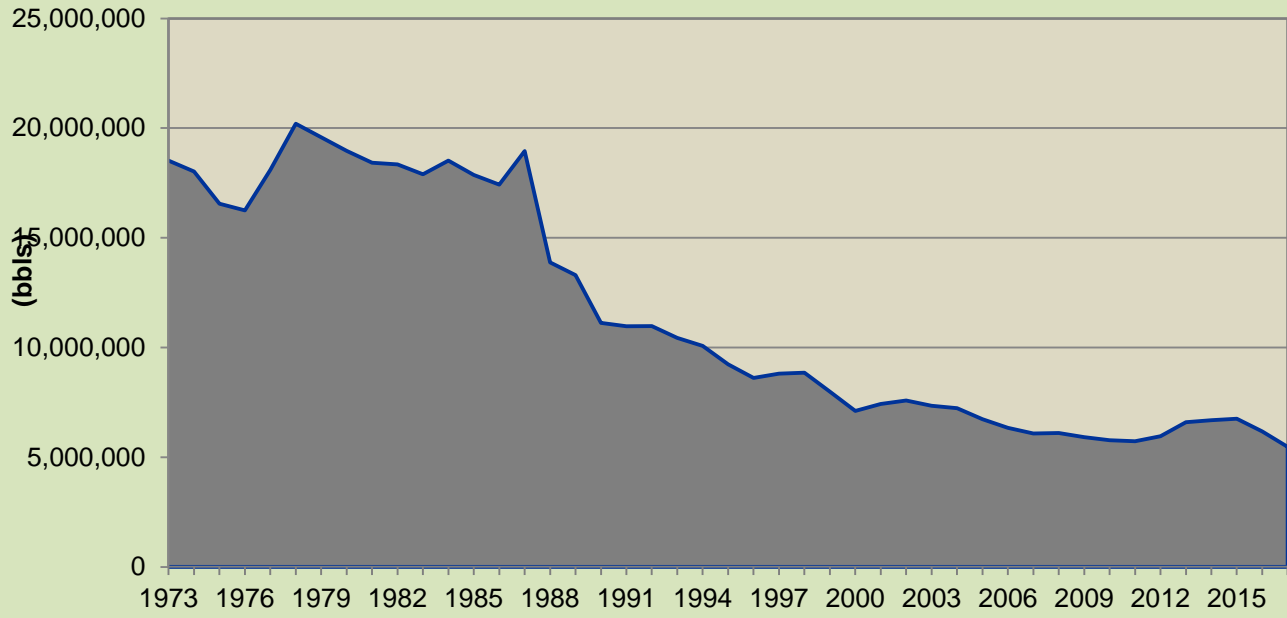
Arkansas Oil and Gas Commission  
Lawrence E. Bengal, Director

# Table of Contents

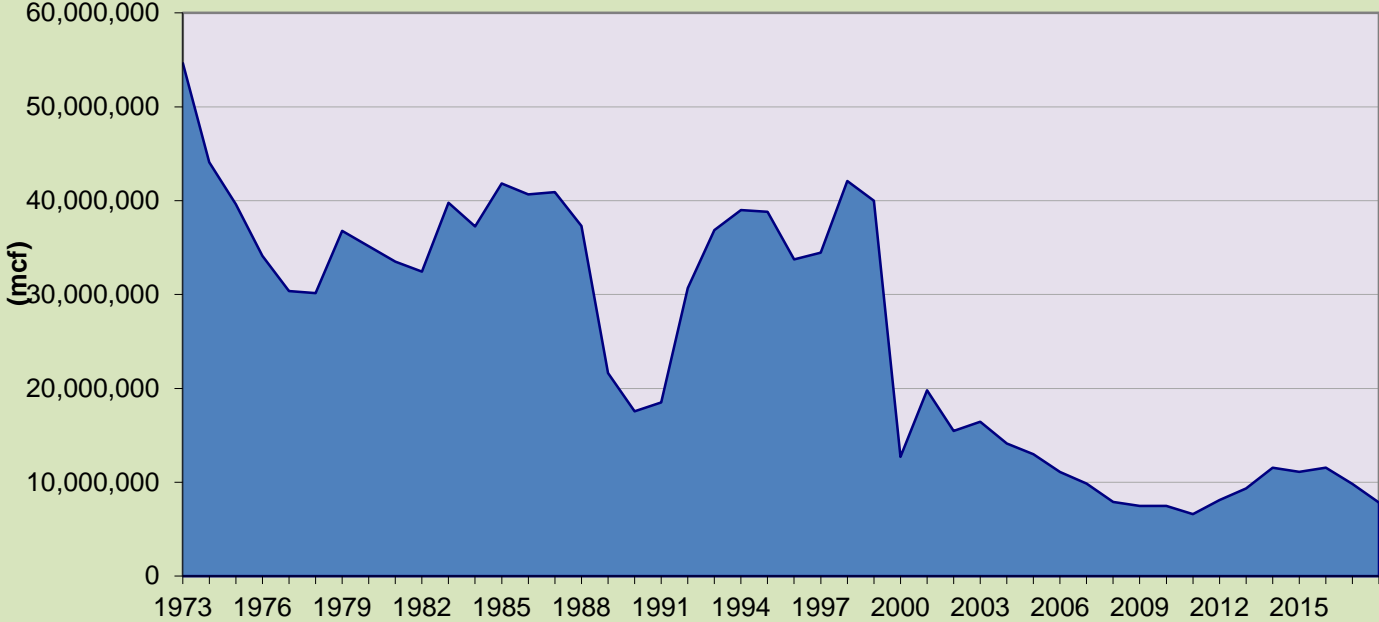
Informational Graphs .....	3
Report of Secondary Recovery Projects .....	10
South Arkansas Production Data .....	15
North Arkansas Production Data .....	34
Arkansas Brine Production .....	40
Brine Production 2016 By Field .....	41

# Informational Graphs

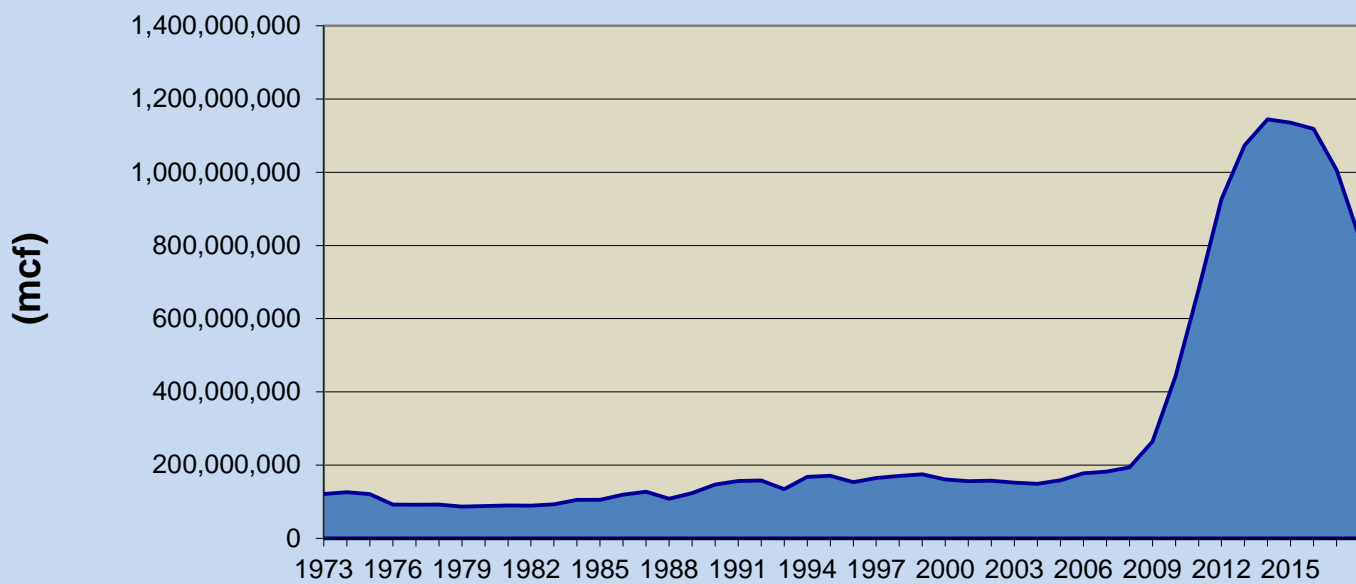
# South Arkansas Oil Production



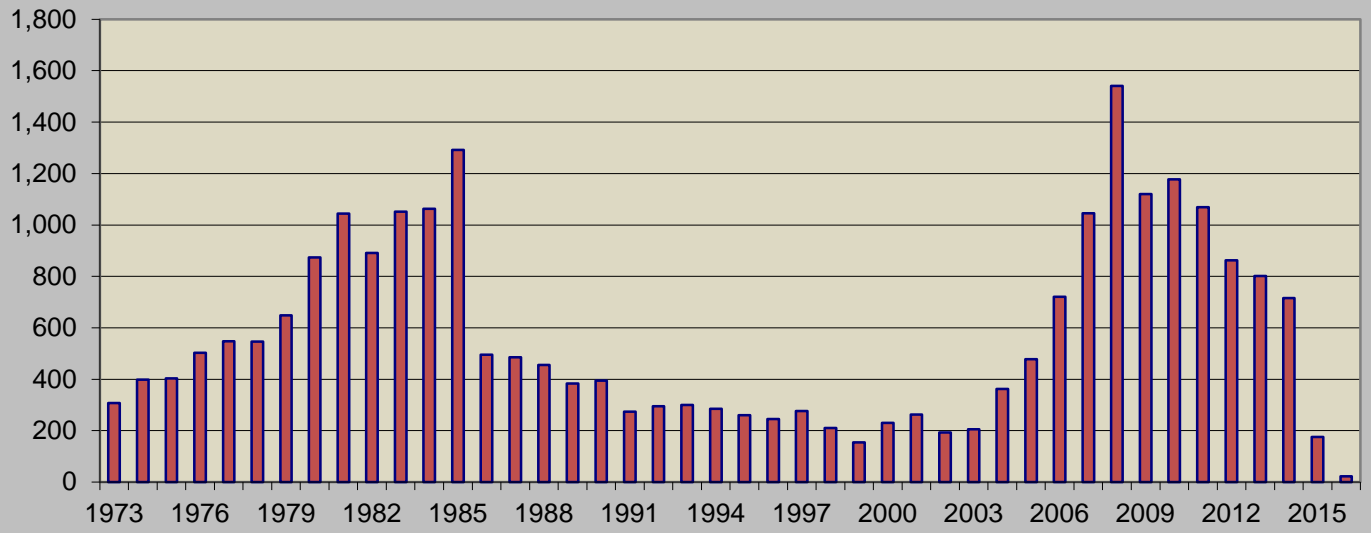
# South Arkansas Gas Production



# North Arkansas Gas Production

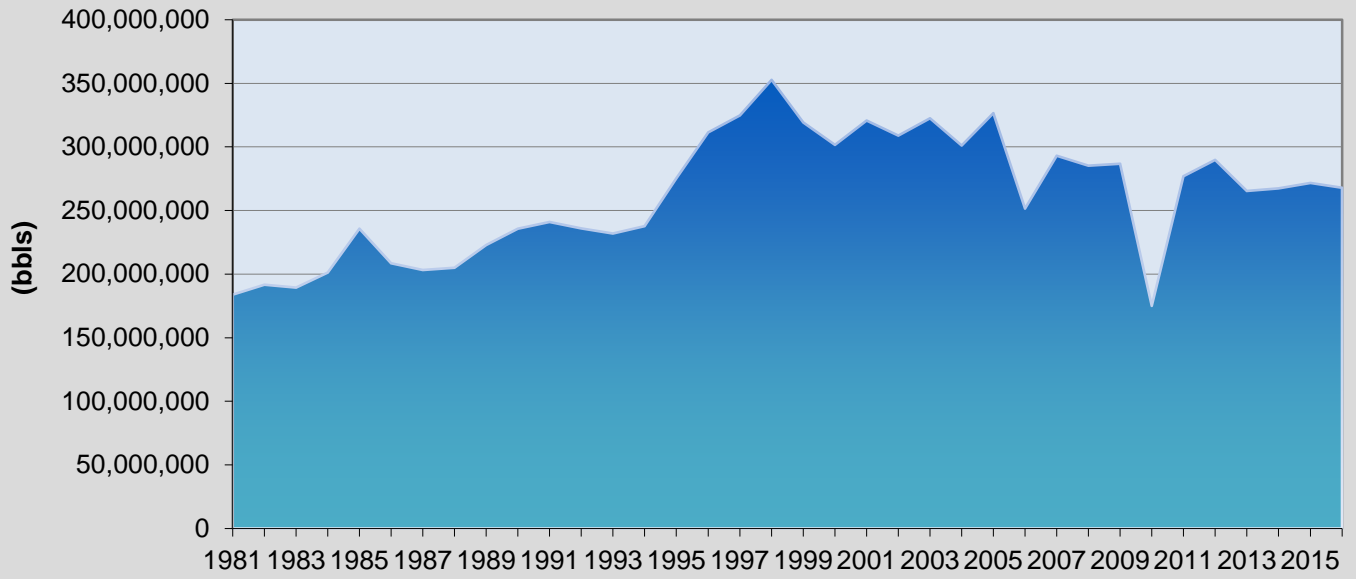


## Drilling Permits Issued





# Brine Production



# Report of Secondary Recovery Projects

**PRESSURE MAINTENANCE AND SECONDARY RECOVERY AND UNITIZED PROJECTS IN SOUTH ARKANSAS**

**PRODUCTION**

FIELD/ RESERVOIR	COUNTY	YEAR DISCOVERED	DATE UNITIZED	ORDER NUMBER	ORDER DISSOLVING UNIT	DATE OF INJECTION	FLUID INJECTED	ACRES	PAY THICKNESS ft.	POROSITY %	PERME- ABILITY md.	CONNATE WATER %	OIL IN PLACE MBbls.	RECOVERY		ANNUAL	ANNUAL	CUMMULATIVE	CUMULATIVE	
														PRIMARY	SECONDARY	OIL	GAS	OIL	GAS	
														%	%	Bbls.	MCF	Bbls.	MCF	
BODCAW																				
Kilpatrick	Nevada	1950	9-1-74	40-74			Water	410	13.0	20.0	150	38	3,809	27	30	1,837	-		251,298	
BRADLEY WEST																				
Mitchell	Lafayette	7/1/1955	27-55	1-1997	1-1997		Water	680.00											1,252,317	
BUCKNER	Columbia & Lafayette	1997	6-1-97	24-97				2160								10,197	-		736,093	
BURDELL BRANCH																				
Kilpatrick Lime	Nevada	1975	5-1-77	27-77			Water	280					203	24	35				23,460	
BUENA VISTA																				
Buckrange	Ouachita	1952	6-1-64	24-64	116-2003-10	6-23-64	Water	400	5.0	34.1	331	35	1,532	21	45				1,245	
CAMP CREEK																				
Blossom	Union	1959	11-7-62	45-62	192-2011-07	1-5-63	Water	440	4.0	27.0		31	2,313	25	35				72,565	61
CATESVILLE																				
Cotton Valley																				
& Jones	Union	1950	8-1-56	22-56			None	1505	5.0	27.0		50	9,719	20	25	1,427	-		1,564,689	231,084
Smackover	Union	1950	8-1-56	22-56			None	435	6.0	24.0		34	2,096	25	35				588,952	
CHALYBEAT SPRINGS																				
Smackover	Columbia	1972	11-24-75	57-75			Gas	6144	43.0	14.0	156	30	133,681	22	37	-	19,587		2,439,894	35,951,975
CHAMPAGNOLLE LANDING																				
Baker	Union	1958	9-1-75	45-75			Water	1120	7.0	31.0	2,661	35	7,786	23	40	10,372	-		1,042,785	
CHARIVARI CREEK																				
Nacatoch	Bradley	1964	5-1-84	139-84		10-1-84	Water	549	15.2	32.0	222	50	5,894	8	12	10,925	-		571,426	
CHRISTMAS																				
1st Sturgis	Miller	1957	2-1-67	3-67	116A-2015-09	2-1-67	Water	410	8.5	24.8	659	39	2,200	10	19				314,086	
DAYS CREEK																				
Smackover	Miller	1973	2-1-79	5-79		8-1-79	Water	720	72.0	20.0		20	15	34	44	15,973	-		4,349,150	2,894,715
DORCHEAT-MACEDONIA																				
Cotton Valley	Columbia	1939	4-6-43	3-43			None	1120	60.3	15.0	100	30	57,000			291,137	1,735,172		4,139,068	24,691,777
Rodessa G-3 (4530-4560)	Columbia	1955	1-1-1966	90-1965	090A-2015-07		Water	240											18,964	
Rodessa (4510-4540)	Columbia	1955	9-1-1967	52-1967	090A-2015-07		Water	880											127,560	
FOUKE																				
Beauford	Miller	1940	4-1-65	13-65		4-27-65	Water	520	15.0	25.6	1,194	18	4,800	22	32	2,879	-		1,076,578	
1st Tokio	Miller	1955	12-1-72	53-72			Water	340	10.0	34.5	244	37	2,282	26	37	3,468	-		235,533	
1st Sturgis-C	Miller	1940	8-1-54	27-54		9-12-54	Water	480.00	17.0	25.0	1000	35	35,462	40	50	6,733			1,788,903	
PSU STURGIS "C"				46-2002-04				600.00												
Nesbitt "A"	Miller	1940	1-24-62	4-62		4-18-62	Water	160	11.0	23.0	250	15	1,010	20	32	-	-		512,581	
1st Stur. SUSW	Miller	1941	7-22-70	34-70		9-21-70	Water	400	11.0	30.8	1,104	13	4,116	28	48	2,358	-		368,430	
2nd & 3rd Sturgis (Fouke D)	Miller	1940	10-1-02	101-2002-08			400	10.02	27	1,780	25	2,198	25	45	45	2,920	-		586,445	
Sturgis 3 & 3A (Fouke E)	Miller	1940	9-1-03	97-2003-08		10-16-03	Water	463.79	11.7	30	1,200	25	4,836	34	47.5	6,467	-		110,151	
4th Sturgis (Fouke F)	Miller	1940	9-1-03	98-2003-08				585.19	11.6	27	1,150	24	5,087	37.5	50.3	32,817	-		369,496	
FOUKE N.																				
Tuscaloosa	Miller	1951	7-11-63	33-63	091A-2015-07	10-2-63	Water	160	4.0	31.1	568	46	587	21	41				281,733	
GENOA																				
Young Sand	Miller		3-1-1962	6-1962	287A-2014-08		Water	1427											1,409,810	
Purifoy (Tokio) Sand	Miller		11-1-1963	47-1963			Water	140											4,074	
GRAYSON																				
Smackover	Columbia	1993	7-1-95	41-95		10-25-95	Gas & Water	1240	100	19.0	400	34	34,066	25	45	198,514	248,720		15,542,641	13,143,483
HAYNESVILLE																				
Pettet	Columbia	1942	5-1-44	7-44		7-1-46	Water	3426	9.4	18.0	0-50	22	26,375	28	28	-	-		6,056,764	
Smackover "B"	Columbia	1959	12-1-64	68-64			Gas	112	5.0	12.9	152	23	27	19	42	24	43,620		32,371	744,502
HORSEHEAD																				
Pettet	Columbia	1952	4-1-57	17-57		12-26-57	Water	2919	7.5	18.0	0-50	22	17,828	24	35	-	-		2,308,136	
IRMA																				
Nacatoch	Nevada	1921	6-1-67	42-67		7-21-67	Water & Steam	1840	13.0	40.0	300	33	51,500			24,856			1,582,136	
KELLY BAYOU																				
Jeter	Miller	1962	11-21-63	56-63	77A-2008-03	12-1-64	Gas & Water	4320	8.0	22.0	100	29	29,307	24	35		0		4,469,259	6,182,302
Jeter	Miller	1962	1-1-15	370-2014-12				4320	8.0	15.6	84	29.5	21	22.3	31.8	4,143			8,040	

PRESSURE MAINTENANCE AND SECONDARY RECOVERY AND UNITIZED PROJECTS IN SOUTH ARKANSAS

PRODUCTION

FIELD/ RESERVOIR	COUNTY	YEAR DISCOVERED	DATE UNITIZED	ORDER NUMBER	ORDER DISSOLVING UNIT	DATE OF INJECTION	FLUID INJECTED	ACRES	PAY THICKNESS ft.	POROSITY %	PERME- ABILITY md.	CONNATE WATER %	OIL IN PLACE MBbls.	RECOVERY PRIMARY %	RECOVERY SECONDARY %	ANNUAL		CUMMULATIVE			
																OIL Bbls.	GAS MCF	OIL Bbls.	GAS MCF		
KERLIN																					
Pettet	Columbia	1972	12-31-82	224-82		5-1-83	Water	5120	4.0	14.8	22	29	9,648	17	27		19,097	-	2,378,486		
KIBLAH																					
Gloyd				5-1962	346A-2007-08		Water												1,124,974		
KRESS CITY																					
Ford	Lafayette	1957	11-1-80	134-80		1-1-81	Water	1590	3.8	12.0	48	15	2,000	24	35		1,338	-	290,845	124,721	
LAKE ERLING SOUTH																					
Smackover	Lafayette	1985	12-1-92	85-92		8-1-93	Gas	1600	124.0	9.0		22	5,362	22.2	21		1,992	14,751	793,815	11,895,570	
LANEY ROAD																					
Cotton Valley	Union	2004	04-01-12	053-2012-03				220.00	11	18	514	22	1	24.5	15.5		245	-	6,218		
LAPILE																					
Cotton Valley	Union	1989	8-1-89	57-89		8-1-90	Water	285	5.3	23.6	51	40	1,521	35	45		2,345	-	247,188		
LEWISVILLE																					
Lime	Lafayette	1969	5-1-75	21-75		8-1-75	Gas & Water	458	140.0	24.0	44	30	18,130	25	39		65,725	220,279	5,146,361	10,833,938	
Glen Rose	Lafayette		2-1-1956	3-1956	1-1997			520.00													
Lewisville Old Town																					
Baker	Lafayette	1958	4-1-65	15-65	16-1-2014-01	4-1-65	Water	30.00	18	22.9	3,656	28	1	8	22				3,702		
Magee	Lafayette	1960	6-1-69	24-69	16-1-2014-01	6-1-69	Water	40.00	18	22.9	3,656	54.2	1	7	9				33		
LEWISVILLE W.																					
Smackover	Lafayette	1971	9-1-86	145-86		9-1-86	Water	160	25.0	29.6	16	11	6,040	17	32		4,080	1,592	491,640	198,993	
LICK CREEK	Union																				
Meakin	Bradley	1957	1-1-75	62-74	80-99	2-1-76	CO <sub>2</sub>	1533	12.0	33.0	1,200	32	23	18	22				2,596,630		
LISBON N.W.																					
Blossom	Union	1957	12-1-64	69-64		1-1-63	Water	500	9.0	27.00	526	31	7,332	25	35		19,223	-	231,807		
MAGNOLIA																					
Smackover	Columbia	1938	4-1-56	7-56		8-21-64 1-31-45	Gas Water	4494	106.0	16.5	1,085	30	288,200	49	60		151,074	221,153	88,459,945	30,349,912	
MAYTON																					
Paluxy	Miller	1967	1-27-71	9-71		7-1-62	Water Gas	220	12.0	26.0		35	1,762	9	20		2,044	-	273,904		
MIDWAY																					
Smackover	Lafayette	1942	2-1-56	1-56		4-1-43	Water	2520	62.8	26.0	150	20	150,001	40	50		57,778	34,300	49,848,235	24,551,795	
MIDWAY WEST																					
Smackover	Lafayette	1953	1-18-61	5-61		2-15-61	Water	240	27.5	25.4	10	28	8,327	15	27		-	-	2,427,130		
MCKAMIE-PATTON																					
Smackover	Lafayette	1940	12-1-48	33-48		8-1-49	Gas	6580	122.0	15.0	459	36	31,878	24 O 60 C	36 73		8,718	-	32,901,257	586,713,479	
James Lime	Lafayette	1982	12-1-82	229-82		4-1-85	Water	3988	4.3	15.0	30	30	7,490	20	31		10,453	-	1,138,468	73,660	
MCNEIL EAST																					
Pettet	Columbia	1946	2009	7-1-2009				860	10	22.00	26	25	4314	19	29.9		1,283	-	24,437		
NORTH SHONGALOO																					
Pettet	Columbia	1951		52-1961	150-1987		Water	440											576,386		
PAUP SPUR																					
Smackover	Miller	1975	6-1-2013	122-2013-05				800	20	22.00	4	32	7953	20.06	25.1		16,785	-	63,512		
PLAINFIELD																					
Cotton Valley	Columbia		7-1-2004	47-2004-05	2014 Ltr of Term			1122	11.4	13.0	20		2,258	24	39				28,648	611	
RED ROCK																					
Pettet	Columbia	1975	7-1-85	188-85	090A-2015-07	1-1-86	Water	1336	5.1	15.5	14	24	5,433	24	37				173,230		
RITCHIE																					
Baker	Union	1963	12-18-68	65-68		1-12-69 5-1-70	CO <sub>2</sub> Water	550	7.0	30.7	2,754	20	3,250	14	30		57	-	796,183		
RODESSA																					
Gloyd	Miller	1937	6-1-88	37-88				1594	15	20	79	26	19,400	25	36		21,884		750,355		
SANDY BEND																					
Nacatoch	Union	1947	6-1-67	33-67			None	1000	5.0	25.0		50	25,000	11	17		6,085	-	1,296,100		
SHULER																					
Hill																			269	167,842	6
Pettet				1-42															37,277	1,507,393	23,312
C.V.				1-42															28,171	6,789,592	227,097
Jones	Union	1937	2-15-41	6-41		6-1-44	Water	4216	33.4	20.2	355	30	101,471	36	70		49,606	-	64,908,433	175,312,376	
LaGrone	Union	1953	2-1-1955	13-1955			Water	680												1,274,485	

PRESSURE MAINTENANCE AND SECONDARY RECOVERY AND UNITIZED PROJECTS IN SOUTH ARKANSAS

PRODUCTION

FIELD/ RESERVOIR	COUNTY	YEAR DISCOVERED	DATE UNITIZED	ORDER NUMBER	ORDER DISSOLVING UNIT	DATE OF INJECTION	FLUID INJECTED	ACRES	PAY THICKNESS ft.	POROSITY %	PERME- ABILITY md.	CONNATE WATER %	OIL IN PLACE MBbls.	RECOVERY PRIMARY %	RECOVERY SECONDARY %	PRODUCTION			
																ANNUAL OIL Bbls.	ANNUAL GAS MCF	CUMMULATIVE OIL Bbls.	CUMULATIVE GAS MCF
SHULER EAST																			
Jones	Union	1951	4-20-1953	18-1953			Water	680											418,403
SMACKOVER		1937																	
Nacatoch-Cra Unit	Union	1922		6-54 & 48-77	1983 LTR of Term		Water & Polymers	40											362,866
Nacatoch - (T.C. Murphy)	Union	1922	5-21-69	22-69		9-1-69	Steam	40	110.0	20.0	2,000	25	4,814	20	25		5,014	-	494,823
Nacatoch-STRU	Union	1922	8-1-69	30-69		12-1-69	In situ comb.	160	54.0	20.0	2,000	25	9,452	20	27		3,691	-	488,340
Nacatoch-985	Ouachita	1922	9-16-70	49-70		9-1-72	Water	985	34.0	36.0	2,000	30	61,199				88,407	-	13,250,344
Nacatoch-Murphy Hardy	Union	1922	5-1-1969	22-1969		3-3-71	Steam & Air	40											122,678
Nacatoch-Tinsley	Union	1922	10-18-1961	51-1961	Court Order 10-1-83		Water	320											77,476
Meakin-NAC O.	Ouachita	1923	7-28-71	40-71		10-3-71	Water	130	13.0	30.0		35	2,131	15	30		439	-	106,127
Meakin-Wells wtrfld	Ouachita	1923	2-1-73	5-73		4-9-71	Water	660	13.0	30.0		35	10,819	15	30		854	-	364,514
SPRINGHILL																			
Pettet	Lafayette	2002	9-1-2004	102-2004-08				1145	9.84	14.5	11	29.97	6	15.3	34.3		50,753	-	911,391
1,005,178																			
STAMPS																			
Paluxy	Lafayette	1958	3-1-72	4-72		3-1-72	Water	149	10.6	25.0	208	35	638	35	45				71,178
Tuscaloosa	Lafayette	1955	6-1-1965	32-1965	1-1997		Water	160											21,583
STATELINE																			
Smackover	Union	1990	4-1-93	21-93				1048	8	20	90	20	1,559	62	66		1,433	-	878,488
STEPHENS																			
Buckrange-																			
Milam	Columbia	1922	1-27-60	8-60	117A-2015-09	6-1-60	Water	480	5.0	30.6	92	43	3,082	31	53				214,698
Buckrange-																			
Sherry	Ouachita & Columbia	1922	12-1-65	76-65	79-99	3-19-65	Water	2865	6.0	30.6	92	43	21,144	31	53				44,165
Buckrange I	Ouachita & Columbia	1922	8-1-57	38-57	79-99	1957	Water	940	7.0	30.6	92	43	8,449	31	53				903,022
Buckrange II	Ouachita & Columbia	1922	5-14-63	24-63	79-99	6-1-63	Water	2390	7.0	30.6	92	43	21,481	31	53				2,832,221
Buckrange III	Ouachita & Columbia	1922	11-1-65	72-65	79-99	11-3-65	Water	950	6.0	30.6	92	43	7,011	31	53				1,006,381
Buckrange-																			
Murphy	Columbia	1922	10-18-62	37-62	1-97	11-62	Water	210	6.0	30.6	92	43	1,554	31	53				546,556
Buckrange-																			
R.E. Williams	Columbia	1922	4-1-66	13-66	79-99	6-1-67	Water	360	5.6	30.6	92	43	590	31	53				156,382
Buckrange-																			
Miller Production	Ouachita	1922	1-23-62	7-63		4-63	Water	530	7.0	30.6	92	43	4,764	31	53		2,497	0	676,607
Buckrange-																			
Weaver-Smart	Columbia	1922	1-1-1963	47-62				880	6	30.6	92	43	6,758	31	53				88,441
Buckrange-																			
Townsite	Ouachita	1922		18-62	092-2015-07			600	6	30.6	92	43	4,622	31	53				58,650
Witt (II)	Columbia	1922	10-1-1966	49-66	090A-2015-07			310	4.5	30.6	92	43	1,791	31	53				27,621
Buckrange-																			
Wepfer	Columbia	1922	10-1-69	59-69			Water	200	6.0	30.6	92	43	540	31	53		298	-	73,560
Buckrange-																			
Hall	Columbia & Nevada	1922	3-1-64	4-64	1-97	7-1-64	Water	317	4.0	30.6	92	43	1,628	31	53				69,822
Hogg	Ouachita	1949	3-1-50	8-50		5-12-50	Water	510	15.4	28.0	2,970	30	7,759	23	60		8,711	0	606,997
Pine Island A Sand	Columbia & Nevada		12-16-1976	71-1976	1979 Ltr of term		Water	140	12	30		28	600	27	25				530
ST. MARY																			
Hill	Lafayette	1979	9-1-88	82-88		9-1-88	Water	240	4.7	25	43	17	692	48	55		2,912	-	120,725
ST. MARY WEST																			
Cotton Valley (SMWBSU)	Lafayette	1984	6-30-02	82-2002-06		10-8-03	Water	880	12.0	16	58	32	3,184	30	55		8,477	-	144,381
37,234																			
Texarkana																			
Pettet	Miller			40-98				320	9.0	14.4	20	48	562	28	52		2,051	-	142,963
TROY																			
Nacatoch	Nevada	1936	7-1-67	49-67		1968	Water												
						7-1-67	Steam	997	13.2	40.0	3,000	33	27,250	11	25		9,859	-	999,406

**PRESSURE MAINTENANCE AND SECONDARY RECOVERY AND UNITIZED PROJECTS IN SOUTH ARKANSAS**

**PRODUCTION**

FIELD/ RESERVOIR	COUNTY	YEAR DISCOVERED	DATE UNITIZED	ORDER NUMBER	ORDER DISSOLVING UNIT	DATE OF INJECTION	FLUID INJECTED	ACRES	PAY THICKNESS ft.	POROSITY %	PERME- ABILITY md.	CONNATE WATER %	OIL IN PLACE MBbls.	RECOVERY		ANNUAL		CUMMULATIVE		
														PRIMARY %	SECONDARY %	OIL Bbls.	GAS MCF	OIL Bbls.	GAS MCF	
Tokio	Nevada	1936	7-1-67	50-67			In Situ										2,749	-	831,712	
Blossom	Nevada	1956	4-17-63	13-63		12-1-63	Comb. Water	542 570	13.0 6.0	32.0 30.0E	1,000	36 35	10,100 1,895	50 30	53 41		1,194	-	716,908	
URBANA																				
Travis Peak	Union	1951	12-1-58	46-58	570-2008-12	12-10-58	Water	180	5.6	28.0	424	35	1,186	16	33				424,361	1,603
Sand Unit (3500)																				
VILLAGE																				
Travis Peak C	Columbia	1946	4-1-1968	17-1968	1-1997		Water	360											63,395	
WALKER CREEK																				
Smackover	Columbia & Lafayette	1968	5-1-74	20-74			Gas	14,840	50.0	11.2	219	27	237,120	19	38		11,519	92,864	30,117,107	168,848,242
WALNUT HILL																				
Mitchell	Lafayette	1957	3-1-90	20-90		4-1-90	Water	1,000	3.7	19.0	104	25	1,318	28	44		815	-	313,274	36,778
WESGUM																				
Smackover	Ouachita	1971	4-1-75	10-75			Gas & Water	130	10.0	15.0		30	2,394	25	40		5,095	255	1,090,340	55,191
WESSON																				
Buckrange																				
& Blossom	Ouachita	1947	1-24-68	8-68	79-99	6-20-68	Water	880	4.3	30.0		40	7,394	30	53				694,076	
Buckrange	Ouachita	1947	1-24-68	67-67	78A-2008-03		Water	463	3.5	26.0	92	43	1,693	31	53				163,013	
Glen Rose	Ouachita	1945	8-1-66	46-66	092-2015-07	4-18-66	Water	80	30.0	28.7	754	30	2,878	26	36				208,349	
Hogg (3150)	Ouachita	1946	7-1-48	21-48		9-1-48	Water	1,542	19.3	32.0	2,772	11	63,320	22	52		42,552	85	40,304,331	43,335
Smackover	Ouachita	1967	4-8-70	12-70			Water	600	38.0	28.0	5	30	7,473	35	52		24,805	-	4,020,560	
WESSON N.																				
Buckrange	Ouachita	1966	2-1-69	7-69		5-1-69	Water	440	7.0	30.5		42	3,067	25	41		-	-	231,168	
& Blossom																				
WILLISVILLE																				
Nacatoch	Nevada	1951	9-1-69	51-69		11-5-69	Water	282	30.0	35.0	2,000	40	4,300	4	8		7,132	-	701,872	
WILLISVILLE SW																				
Smackover	Nevada	2012	1-1-15	366-2014-12			Gas	408	38.6	28	14	26	9	7.7	23.2		50,570	11,803	94,118	13,963
WILLISVILLE W.																				
Hogg	Nevada	1973	10-1-75	44-75	093A-2015-07	10-1-75	Water	100	8.0	32.0	800	30	1,537	30	45				131,067	
TOTAL YEAR 2016																				
																1,464,403	2,644,181	427,363,207	1,094,186,893	

# South Arkansas Production Data

**SOUTH ARKANSAS RESERVOIR DATA**

See last page for key to Abbreviations.

**PRODUCTION**

FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016	2016	CUMMULATIVE OIL (Bbls.)
						ANNUAL OIL (Bbls.)	ANNUAL GAS (MCF)	
AGNES ROAD Union	Smackover	6,690.00	1985	1995	37			23,308
AGNES ROAD NORTH Union	Cotton Valley	6,800.00	1989		45			33,358
ARKANA	Buckrange	2,730.00	1993		27	1327	359	8,745
Lafayette	Tokio	2,986.00	1984		32	6		121,613
	Pettet	6,250.00	1983		41	0		64,625
	Cotton Valley	8,676.00	1981		48	61		70,812
	Haynesville	10,880.00	1983		52	738	7,231	19,983
	Smackover	11,316.00	1992		42	1131		83,511
ARTESIAN Calhoun	Meakin	2,560.00	1952		17	651		912,574
ARTESIAN EAST Calhoun	Blossom	2,854.00	1981	1992	14			2,202
ARTEX Miller	Paluxy	3,140.00	1980		26	2854		330,535
	Travis Peak	5,715.00	1979	1980				2,751
ASH BRANCH Union	Cotton Valley	6,800.00	1976	1993	39			36,210
ATLANTA Columbia	Pettet	4,620.00	1983		41	2379		203,946
	Cotton Valley	7,210.00	1943		42	8616		31,874,061
	Jones	8,120.00	1981	1990 TA	41			21,200
	Smackover	8,210.00	1938		46	4979		20,969,552
	C.V. & Smk.	8,400.00	1987					14,856
	Nacatoch							1,901
	Tokio					200		2,200
ATLANTA EAST Columbia	Cotton Valley	7,768.00	1971		42			583,656
	Jones	8,628.00	1971	1971	42			9,631
AURELLE Union	Nacatoch	2,303.00	1980		24	1198		75,380
BARLOW BRANCH Columbia	Smackover	7,810.00	1974	1990 TA	38			242,575
BEAR CREEK Union	Travis Peak	3,800.00	1961		44	324		422,414
	Smackover	6,317.00	1967		29	785		1,296,748
BEECH CREEK Union	Tuscaloosa		1949	1955				4,333
	Cotton Valley	6,604.00	1972	1986 TA	40			27,081
BEECH CREEK WEST Union	Pettet	3,946.00	1984		44	1758		823,511
	Cotton Valley	6,700.00	1983		43			346,977
BEECH HILL Union	Smackover	7,214.00	1978	1975	36			132
BENJAMIN LAKE Union	Meakin	2,550.00	1959		18	3221		457,384
BERRY Union	Graves	2,627.00	1975		14	1509		146,242
BERT CREEK Union	Smackover	7,210.00	1978		38			411,280
	Cotton Valley	5,322.00	1991		40.1			173,792
BETHEL CHURCH Union	Smackover	7,313.00	1978	1987	42			48,665
BETHLEHEM Union	Rodessa	3,370.00	1966	1992	42			67,178
BIG BRANCH Lafayette	Tuscaloosa	2,750.00	1982	1997	21			3,991
	Paluxy	2,973.00	1981	1997	25			27,895
BIG BRANCH EAST Lafayette	Smackover	7,434.00	2005					2,764
BIG CREEK Columbia	Smackover	7,900.00	1974		34	0		214,698
BIG CREEK EAST Columbia	Pettet	4,610.00	2007	2008	38			726
BLOOMBURG Miller	Smackover	10,446.00	1984	1986	54			5,076
BODCAW	Kilpatrick	2,550.00	1950		30	1837		1,271,556



See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016 ANNUAL OIL (Bbls.)	2016 ANNUAL GAS (MCF)	CUMMULATIVE OIL (Bbls.)
Nevada	Hill	2,850.00	1950		29			450,079
BODCAW CREEK	Pettet	5,986.00	1984	1987	38			4,327
Lafayette								
BOGGY BOTTOM	Tokio	2,390.00	1984	1985	37			497
Union	Tuscaloosa	3,150.00	1966	1985	52			122,248
	Hogg	3,785.00	1965		47	0		216,524
BOGGY CREEK	Paluxy	3,859.00	1981		32	4988		546,858
Miller								
BOIS D'ARC	Smackover	5,966.00	1972	1990	30			15,932
Hempstead								
BOLDING	Cotton Valley	4,145.00	1985	1990	52			29,907
Union								
BOYCE LAKE	Smackover	7,740.00	1981	1983	68			8,600
Miller								
BOYD	Smackover	6,588.00	1984	1996	70			17,480
Miller								
BOYD HILL	Smackover	6,622.00	1984	1996	11			19,496
Miller								
BRADLEY	Buckrange	2,773.00	1981		26	0		69,689
Lafayette	Buckrange (Old)	2,786.00	1925		26			207,419
BRADLEY SOUTH	Tokio					15288		127,953
Lafayette								
BRADLEY WEST	Hill	5,860.00	1955	1984	39			199,566
Lafayette	Mitchell	6,010.00	1954		44	2737		4,800,676
	Pettet	6,670.00	1984	1988	35			5,847
BRAGG	Nacatoch	1,356.00	1982		16			22,722
Ouachita								
BRISTER	Smackover	8,501.00	1969	1982	71			87,775
Columbia								
BRUSHY LAKE	Paluxy	3,390.00	1965	1969	25			4,187
Lafayette								
BUCKNER	Tokio	2,503.00	1969	1970	14			60
Lafayette &	Hill	3,562.00	1963	1964	24			1,190
Columbia	Travis Peak	4,800.00	1946		34	32365		7,931,307
	Smackover	7,160.00	1937		32	19349		13,517,439
BUENA VISTA	Nacatoch	1,270.00	1956		14	2873		318,985
Ouachita	Buckrange	1,960.00	1952		26			310,968
BURDELL BRANCH	Kilpatrick	2,598.00	1975	1987	48			23,210
Nevada								
BURNS POND	Smackover	7,450.00	1986		39	0		580,179
Union								
BURNSIDE CREEK	Rodessa	3,354.00	1975		37			56,158
Union	Travis Peak							3,169
CAIRO	Jones	7,650.00	1984	1990 TA	29	0		913
Union	Smackover	7,740.00	1948		37	2186		7,310,943
CAIRO EAST	Cotton Valley		1983	1983				107
Union	Smackover	7,761.00	1980	1983	33			3,713
CALHOUN	Smackover	8,260.00	1944	1970	50			550,785
Columbia								
CALION	Meakin		1957	1959				165
Union	Graves	2,490.00	1952		15	5517		371,279
	Blossom	2,600.00	1952		22	645		637,703
	Travis Peak	3,470.00	1957			3511		708,043
	Cotton Valley	3,535.00	1983		31	2400		280,838
	Nacatoch							4,497
CALVARY CHURCH	Cotton Valley	5,534.00	1975	1987	GAS			10,456
Union								
CAMP CREEK	Meakin	2,310.00	1960		24	1009		218,525
Union	Blossom	2,650.00	1959		24	2144		1,073,433
	Tokio	2,670.00	1980		29	9015		792,282
CANFIELD	James	5,063.00	1982		40			96,418
Lafayette	Cotton Valley		1952	1952				5,286

See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016 ANNUAL OIL (Bbls.)	2016 ANNUAL GAS (MCF)	CUMMULATIVE OIL (Bbls.)
CAREYVILLE LANDING	Blossom	2,740.00	1962		19	444		111,522
Bradley	Travis Peak	2,901.00	1966	1966 TA	20			7,388
	Cotton Valley	3,379.00	1960		19	1375		126,733
CATESVILLE	Nacatoch		1994					184
Union	Cotton Valley	6,422.00	1973		40	1427		1,825,738
	Cotton Valley	6,500.00	1950		38			
	Cotton Valley	6,600.00			40			
	Cotton Valley	6,625.00			41			
	Jones	7,570.00			41			
	Smackover	7,700.00	1950	1976 TA	42	0		588,957
CENTER	Hogg	3,175.00	1953		30	2942		2,911,404
Ouachita								
CENTRAL CHURCH	Paluxy	3,264.00	1984		27	972		149,962
Miller								
CHALYBEAT SPRINGS	Cotton Valley	8,843.00	1971	1976 TA	43	0	-	139,095
Columbia	Haynesville	9,424.00	2015			0	-	
	Smackover	10,126.00	1972		45	0	19,587	15,016,085
CHAMPAGNOLLE	Graves	2,580.00	1929		28	809		33,266,276
Union	Blossom	2,690.00	1928					1,788
	Meakin	3,359.00	2004			200		6,226
	Tokio	2,780.00	1928			185		5,967
	Travis Peak	2,990.00	1927		26			
	Travis Peak	3,629.00	1964		28	65346		758,114
	Cotton Valley	3,995.00	1965		36	6704		2,645,655
	Cotton Valley	4,175.00	1970		38			
	Smackover			1946		223921		646,760
MOODY AREA	Travis Peak			1973				4,618
CHAMPAGNOLLE LNDG.	Baker	2,602.00	1958		16	10372		3,251,687
Union								
CHARIVARI CREEK	Nacatoch	2,380.00	1963		19	10925		904,131
Bradley								
CHICKEN CREEK	Tokio	3,210.00	1966	1967	21			1,570
Miller	Paluxy	3,886.00	1986		33.6	0		69,347
CHICKEN CREEK S.W.	Paluxy	3,760.00	1996		30	1125		31,535
Miller								
CHRISTMAS	Tuscaloosa	3,650.00	1961			110		79,531
Miller	1st Sturgis	3,112.00	1957			2425		1,293,540
	2nd Sturgis	3,175.00	1960	1977 TA				74,349
	3rd Sturgis	3,332.00	1960	1964 TA				6,259
	4th Sturgis	3,345.00	1957	1962 TA				48,469
	Paluxy	3,120.00	1983		31	120		22,320
	Hill	4,620.00	1984		46			73,433
CLEAR CREEK	Tokio	2,432.00	1956	1957	15			6,015
Lafayette								
CLEVELAND BRANCH	Smackover	7,200.00	2005			10897	3,940	349,316
Lafayette								
COLLEGE HILL	Smackover		1948	1949				5,755
Columbia								
COLUMBIA	Pettet	4,559.00	1978		40	26114	696	294,613
Columbia	Smackover	8,030.00	1942	1950	65			10,401
CORINTH CHURCH	Smackover	10,126.00	1972	1975	46			7,521
Columbia								
CORNIE CREEK	Cotton Valley	7,166.00	1972	1994	40			130,228
Union	Cotton Valley	7,230.00	1975		40			
	Cotton Valley	8,621.00	1976		62			
CORNISH BRANCH	Mitchell	5,700.00	1964		40	3640		1,353,339
Lafayette	Cotton Valley	8,818.00	1975	1979	50			8,604
	Haynesville							4,646
CRAIG	Arkadelphia	2,125.00	1965	1984	42			4,629
Union	Tuscaloosa	3,030.00	1966	1987	31			28,687
CRAIN CITY	Baker	2,642.00	1976		16	2193		428,299
Union								
CROSS COUNTRY SL.	Baker	2,570.00	1959		16			1,094,004
Calhoun	Graves	2,596.00	1980	1989 TA	16			8,435
	Travis Peak	3,040.00	1985		29	163		49,828

See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016 ANNUAL OIL (Bbls.)	2016 ANNUAL GAS (MCF)	CUMMULATIVE OIL (Bbls.)
CROSSETT Ashley	Cotton Valley	3,726.00	1980		18	7227		304,101
CUMMINGS Miller	Smackover Rodessa	8,681.00 5,141.00	1977 1997	1993	66 30	1180	319	235,825 130,219
CUMMINGS EAST Miller	Rodessa							2,769
CURTIS CREEK Union	Hill Tuscaloosa	3,118.00 3,106.00	1981 1989		39 43	2948 0		1,853,644 73,300
CYPRESS Columbia	Haynesville	10,704.00	1996		60	7067	136,569	302,092
CYPRESS CREEK Union	Graves Blossom	2,755.00 2,840.00	1967 1968	1984 TA	16 21	2148		83,915 98,238
	Tokio	2,875.00	1964		26	2954		276,440
	Travis Peak	2,900.00	1961		30	1385		901,373
CYPRESS LAKE Miller	Paluxy Paluxy	4,690.00 4,100.00	1985 1995	1988		1498		219,572 87,820
Lafayette & Miller	Paluxy-Stewart Kilpatrick			1963				707
	Hill	4,690.00	1958	1960				5,321
CYPRESS LAKE SOUTH Miller	Ford	8,359.00	1985	1985	63			16,833
CYPRESS LAKE WEST Miller	Smackover	8,359.00	1985	1993	63			20,539
DAYS CREEK Miller	Smackover Cotton Valley	8,152.00 7,362.00	1972 1992		47 43	15973 0		8,144,090 31,623
DAYS CREEK SOUTH Miller	Smackover Cotton Valley	8,520.00 7,584.00	1986 1994	1995	68			4,540 898
DICKSON ROAD Columbia	Smackover	7,932.00	1980	1988	35			26,545
DODDRIDGE Miller	Pettet	6,875.00	1987		41			53,351
DODDRIDGE WEST Miller	Anhydrite	6,150.00	1959	1959	36			954
DOOLEY CREEK Lafayette	Buckrange Smackover	2,770.00 10,935.00	1954 1970	1972	28 48			336,909 30,323
DORCHEAT-MACEDONIA Columbia	Rodessa Rodessa	4,500.00 4,674.00	1955 1988		33	24316		1,835,928
	James	4,775.00	1957			3859		362,244
	Pettet	5,172.00	1970		41	15170		1,190,319
	Travis Peak	5,944.00	1950		43			1,025,976
	Travis Pk/Cotton Val.							5,994
	Cotton Valley	8,010.00	1943		38-72	1002362	5,319,750	42,723,584
	Buckner	7,914.00	1984	1985	46			270
	Smackover	8,870.00	1939			3543	9,298	9,642,792
	Tokio					1474		7,506
DRY CREEK Union	Graves Tokio	2,740.00 2,910.00	1986 1958	1992 1958	20 32			619 1,826
DRY FORK Lafayette	Tokio	3,200.00	1989		41			92,490
DUTY Lafayette	Mitchell	5,768.00	1979		43			631,092
EL DORADO EAST Union	Nacatoch (Old) Meakin	2,170.00 2,500.00	1921 1956	1969	20 23	6872		12,478,030 14,571
	Blossom	2,750.00	1953	1968	24	3822		18,841
	Tokio	2,919.00	1986			2581		47,809
	Saulsbury	2,935.00	1954	1967	27			9,339
	Cotton Valley	4,990.00	1983		32	28063		214,765
	Travis Peak	4,000.00	1970		20	5485		76,842
AMASON AREA	Blossom							21,694
	Graves			1958				19,844
	Saulsbury	2,935.00	1954	1990 TA	27			330,167
	Travis Peak	2,962.00	1971		44	1350		143,427

See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016	2016	CUMMULATIVE OIL (Bbls.)
						ANNUAL OIL (Bbls.)	ANNUAL GAS (MCF)	
EZZELL AREA	Nacatoch	2,130.00	1951		21	0		42,329
	Meakin	2,500.00	1956		23	286		128,939
	Graves	2,675.00	1952		23	2075		45,132
	Blossom	2,750.00	1953		24	0		64,205
	Tokio	2,880.00	1951		21	2336		21,437
	Hogg	3,400.00	1956	1986	34			23,135
	Saulsbury	2,925.00	1951		26	1393		80,917
	Travis Peak	2,962.00	1951		29	6846		302,215
	Cotton Valley	5,951.00	1969		36	2335		2,042,135
	Smackover	6,210.00	1969		22	0		396,031
SAULSBURY AREA	Blossom			1966				247
	Saulsbury	2,935.00	1951	1990 TA	27			412,264
	Nacatoch							77,713
EL DORADO SOUTH	Nacatoch	2,200.00	1920		32			56,518,009
	Union	Tokio	2,875.00	1957		32	10213	67,036
		Cotton Valley	7,719.00	1980	1986 TA	40		2,243
		Smackover				34		138,240
ELLIOTT	Nacatoch	1,937.00	1974			1540		88,228
	Ouachita							
ELLIOTT SOUTH	Nacatoch	1,858.00	1982		16	0		11,577
	Ouachita							
ENYART LAKE	Mitchell	5,874.00	1971		38			185,365
	Lafayette							
EVANS	Smackover	7,565.00	1981	1987	35			4,874
	Columbia							
FALCON	Nacatoch	1,180.00	1938		14	1939		1,083,420
	Nevada &	Blossom	2,360.00	1954		16-26	119	266,153
	Lafayette	Tokio	2,100.00	1947		15-28	3048	2,175,519
		Tuscaloosa	2,300.00	1966	1971	17		6,658
		Hill	2,384.00	1983	1989 TA	17		2,156
	Travis Peak	3,362.00	1983		28		26,590	
FELSENTHAL	Cotton Valley		1948	1954				7,322
	Union							
FIELD BAYOU	Cotton Valley	7,724.00	1966	1968	36			3,807
	Lafayette	Smackover	9,386.00	1959	1988	43		21,129
FISH LAKE	Rodessa	5,330.00	1982	1984	33			2,399
	Miller							
FORKY DEER	Travis Peak			1982				184
	Miller							
FORT LYNN	Tokio	3,253.00	1967		37	0		319,263
	Miller	Rodessa	5,990.00	1947		38-52		
		Kilpatrick					0	25,661
		Hill					326	23,895
		Gloyd			1986 TA			41,114
		Dees Lime						10,282
		Young						58,378
	Pettet	6,700.00	1983		37		4,933	
	Cotton Valley	8,759.00	1981	1982			962	
FORT LYNN EAST	Hill	6,037.00	1984		38			23,725
	Miller							
FOUKE	Cotton Valley		1992					1,190
	Miller	Buckrange	2,809.00	1963		3245		111,575
		Beauford				2879		184,166
		Tokio	2,920.00	1952		22	25827	1,743,751
		Tokio, First					3468	34,011
		Tuscaloosa	3,385.00	1953		34	3253	237,457
		Sturgis D					2920	27,974
		Sturgis, First		1940		24-43	2358	24,320
		1st Sturgis-C					6733	6,733
		1st Sturgis SUSW						
	1st Sturgis Sand						1,727	
	PSU Sturgis C Unit					0	138,684	

See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016 ANNUAL OIL (Bbls.)	2016 ANNUAL GAS (MCF)	CUMMULATIVE OIL (Bbls.)
	PSU Nesbett A Unit					0		1,380
	Sturgis, Second					2334		40,931
	Sturgis, Third					6467		101,479
	Sturgis, Fourth					34698		344,216
	Paluxy	3,400.00	1940			67890	312	30,380,882
	Mooringsport		1947					411,505
	Kilpatrick	4,550.00	1940	1969				1,003
	Kilpatrick				37			7,829
	Pettet	5,712.00	1984	1987 TA	38			4,386
	Travis Peak	6,340.00	1980	1981	48			1,846
	Smackover	8,977.00	1955		64	11092	367,257	2,335,834
FOUKE NORTH	Tokio	3,120.00	1953		16			23,044
Miller	Tuscaloosa	3,350.00	1951		20-36	5865		4,061,282
	Paluxy	3,550.00	1951		17-33	0		1,593,041
	Smackover	8,490.00	1981	1989 TA	64			30,663
FOUKE WEST	Tuscaloosa	3,580.00	1953		32-35			162,290
Miller	Paluxy	4,180.00	1952		23-38	1556		2,026,266
	Paluxy	4,435.00	1974		36			
	Paluxy	4,492.00	1976		38			
	Paluxy	4,661.00	1972		50			
	Mooringsport	4,620.00	1967		40			78,134
	Smackover	9,456.00	1994		57	0	54	174,384
FOUR MILE CREEK	Smackover	8,058.00	1972		40			228,796
Miller								
FOUR MILE CREEK SO.	Smackover	8,230.00	1987		44			91,760
Miller								
FROG LEVEL	Smackover	8,189.00	1981	1986	34			61,722
Columbia								
GALILEE CHURCH	Smackover	7,522.00	1975	1995	29			67,968
Lafayette								
GARLAND CITY	Buckrange	2,410.00	1959	1969	18			124,997
Miller	Tuscaloosa	2,980.00	1960	1964	19			11,052
	Paluxy	3,805.00	1951	1962 TA	13-18			186,986
	Paluxy	2,925.00	1932		31	2392		2,694,353
GARNER CREEK	Cotton Valley	6,936.00	1979	1990 TA	44			49,657
Union								
GENOA	Tokio	2,980.00	1957	1975 TA	28			4,273
Miller	Paluxy	3,350.00	1957		39	3909		1,663,712
	Smackover	7,925.00	1977	1981	51			55,117
GOLD POINT CHURCH	Smackover	5,760.00	1987	1995	62			24,268
Miller								
GOODMAN CREEK	Cotton Valley					407		4,952
Union								
GRAVES CREEK	Hill	3,102.00	1991	1993	39			14,342
Union								
GRAYSON	Smackover	8,008.00	1993		38	198514	248,720	16,606,422
Columbia								
GREEN GROVE	Graves	2,807.00	1984	1993	22			18,025
Union	Travis Peak	3,202.00	1984	1993	21			
GREERS CHURCH	Pettet	4,280.00	1979		38	2978	48	132,642
Columbia								
GREGORY	Cotton Valley	7,966.00	1978		41	4473		258,179
Union	Jones	9,208.00	1981	1984	42			3,657
GUM CREEK	Nacatoch	1,590.00	1941		17	5486	132	1,450,039
Ouachita	Blossom	2,255.00	1945		20	0		11,963
	Tokio	2,470.00	1945		17	5808	166	487,858
	Hogg	2,766.00	1965	1966	22			3,018
	Travis Peak	3,375.00	1964		38	3749	117	698,691
	Cotton Valley	4,385.00	1964		45			258,422
	Smackover	5,866.00	1965		23	6706	168	458,194
	Pettet	3,500.00	2011		25	1557	72	10,108
HAMPTON	Nacatoch	2,286.00	1954	1958	16			164
Calhoun	Meakin	2,480.00	1943		14	0		878,807

See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016 ANNUAL OIL (Bbls.)	2016 ANNUAL GAS (MCF)	CUMMULATIVE OIL (Bbls.)
HARMONY Columbia	Smackover	9,747.00	1975	1976	42			2,939
HARMONY GROVE Miller	Smackover	7,832.00	1980	1993	47			166,621
HARPER CREEK Columbia	Cotton Valley	5,800.00	1985	1988	41			13,021
	Smackover	7,563.00	1985	1988	41			5,624
HAWKINS CREEK Columbia	Smackover	7,091.00	1979	1982				4,809
HAYNESVILLE Columbia	Pettet	5,470.00	1942		39	3682		6,815,578
	Cotton Valley	8,850.00	1972		40			80,853
Columbia & Claiborne Par.	Smackover B	10,383.00	1959		47	24	43,620	32,373
	Smackover					2110		2,965
HAYNESVILLE NORTH	Pettet	5,574.00	1961		39	737		144,201
	Cotton Valley	8,724.00	1981	1993	47			93,845
	Smackover	10,500.00	1980	1986	52			54,776
HENDERSON CREEK Columbia	Travis Peak	4,233.00	1976		43	79		233,641
HERVEY Miller	Rodessa	3,610.00	1955	1985	37			15,106
HIBANK Union	Nacatoch	2,080.00	1942		40	8253		3,011,356
	Meakin	2,440.00	1952		31			2,746,817
	Graves	2,555.00	1952		32			733,647
	Tokio	3,126.00	1986	1991 TA	41			8,134
	Tuscaloosa	3,020.00	1953		49	1123		992,190
	Glen Rose		1955	1956				2,403
	Rodessa	3,300.00	1977	1991 TA		0		35,699
	Hogg	3,145.00	1963	1985 TA	48			56,230
	Pettet		1961	1965				108,419
	Travis Peak	4,006.00	1963		45	0		504,873
	Cotton Valley		1959	1960	36			7,418
HIBANK SOUTH Union	Hogg		1954	1985 TA				57,595
	Travis Peak	3,480.00	1952	1964	34			615,004
	Cotton Valley	6,396.00	1986	1986				415
HIBANK CREEK Union	Tuscaloosa	3,065.00	1959		29	936		300,896
HILLSBORO Union	Nacatoch	2,230.00	1930		23	37		2,336,420
	Primm	2,554.00	1984	1986				
	Meakin	2,560.00	1959	1983	22			435
	Tuscaloosa	3,050.00	1984	1987 TA				301,312
	Travis Peak	3,390.00	1981		36	14720		422,372
HILLSBORO SOUTH Union	Rodessa	3,545.00	1965	1983 TA	45	0		130,448
	Hogg	4,510.00	1966	1985 TA	44	0		176,479
	Travis Peak			1968				1,173
HOGG Union	Cotton Valley	5,575.00	1979		35	0		141,348
	Smackover	6,980.00	1984	1985	42			3,547
HOLLY SPRINGS CH. Miller	Tuscaloosa	3,476.00	1980	1988	36			19,792
HOLMES CREEK Union	Blossom	2,600.00	1952		24	2186		607,794
	Tokio	2,745.00	1967	1991 TA	28	498		56,141
HOOKER BRANCH Miller	Smackover	8,144.00	1974	1984	46			48,737
HORSEHEAD Columbia	Pettet	5,850.00	1952		36	0		4,630,763
	Smackover	10,630.00	1989	1991 TA	46			790
HORSEHEAD CREEK Columbia	Smackover	9,798.00	1985	1990	35			35,929
IRMA Nevada	Nacatoch	1,150.00	1920		14	24856		13,117,114
	Tokio	2,586.00	1963		30	13306		3,675,551
	Paluxy	2,668.00	1963		32			276,325
	Glen Rose		1953	1962 TA				43,038
	Travis Peak	3,015.00	1953		30			666,199
	Cotton Valley		1955	1955				3,375
	Smackover	4,712.00	1972		28	18603	480	2,700,246
	Rodessa	2,372.00	1993		26			6,637







See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016 ANNUAL OIL (Bbls.)	2016 ANNUAL GAS (MCF)	CUMMULATIVE OIL (Bbls.)
LOUTRE CREEK Union	Cotton Valley Smackover			1982 1954				3,024 105,572
LOWERY BRANCH Union	Smackover	8,935.00	2001			4408		96,328
MAGNOLIA Columbia	Rodessa Pettet	3,220.00 4,222.00		1958 1988				5,326 109,140
	Travis Peak	4,870.00	1979	1989	43 44	7553	468	56,895
	Cotton Valley	6,390.00	1943		47	72	25	1,701,360
	Smackover	7,500.00	1938		38	154360	221,153	171,227,100
MANDEVILLE Miller	Smackover	6,208.00	1975		33	0		149,300
MARS HILL Lafayette	Cotton Valley Smackover			1969 1985				2,509 95,045
MARYSVILLE Union	Cotton Valley Smackover	6,023.00	1970	1973	42			3,138 160,149
MAYTON Miller	Tuscaloosa Paluxy	2,940.00 3,620.00	1967 1967		27 16		936 2245	52,767 526,146
	Mooringsport	3,952.00	1976	1987	31			30,317
MCDONALD Ouachita	Sligo	2,821.00	1929	1932	31			117,085
MCKAMIE NORTHEAST Lafayette	Smackover	8,230.00	1982	1990	66			64,334
MCKAMIE PATTON Lafayette	Gloyd James	4,755.00 5,014.00	1973 1971		31 38	11559 10453		973,175 2,458,263
	Cotton Valley	7,306.00	1970		45	55841	-	4,170,305
	A Lime							37,749
	Smackover	9,100.00	1940		55	8718		32,898,252
	Paluxy							3,916
	Travis Peak	8,310.00	1998			0		4,065
MCKAMIE SOUTH Lafayette	Smackover	9,340.00	1986	1989	55			3,107
MCKINNEY BAYOU Miller	Tokio Tuscaloosa	2,810.00 3,050.00	1975 1955	1982 1989 TA	32 20			6,194 54,331
	Paluxy	3,398.00	1955		31	229		1,909,544
	Glen Rose	3,930.00	1955	1990 TA	39	4		61,341
	Mooringsport	3,957.00	1985	1986 TA	25			2,565
MCLENDON BRANCH Columbia	Smackover Buckner		1991 1992		42	0		506,648 10,079
	Pettet	4,814.00	1993					9,751
MCNATT Nevada	James	2,666.00	1976	1992	20			2,429
MCNEIL EAST Columbia	Pettet Travis Peak	3,490.00 4,040.00	1946 1977		29 48	1283 30		890,497 164,771
	Tokio							1,957
MEDLOCK Columbia	Smackover			1965				535
MERIWETHER LAKE Lafayette	Tuscaloosa Mooringsport	2,700.00 3,418.00		1993	20 18			26,554 6,323
	Smackover	7,082.00	1982		23	1400	36	212,578
	Tokio	2,275.00	1995		17	2313	60	55,772
MERIWETHER LAKE S. Lafayette	Paluxy	2,816.00	1981		14	0		26,101
MERIWETHER LAKE SE Lafayette	Smackover	7,282.00	2007					2,729
MIDWAY Lafayette	Tokio Tuscaloosa	2,106.00 2,390.00	1973 1973		12 12			35,416 2,278
	Rodessa	3,526.00	1969	1970	29			685
	Smackover	6,400.00	1942		36	57778	34,300	84,036,277
MIDWAY EAST Lafayette	Tokio Tuscaloosa	2,185.00 2,475.00	1958 1970		18 32	426 1104		317,232 455,846
	Nacatoch					1155		1,155



See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016 ANNUAL OIL (Bbls.)	2016 ANNUAL GAS (MCF)	CUMMULATIVE OIL (Bbls.)
NORPHLET Union	Cotton Valley			1959				1,632
O'BRIEN Union	Pettet	3,987.00	1972	1996	36			55,368
OGEMAW Ouachita	Blossom	2,050.00	1967	1968	30			630
OLD UNION Union	Blossom	2,730.00	1961	1985 TA	23			63,870
OLIN FOREST Union	Tuscaloosa	3,200.00	1956	1970	47			390,250
	Rodessa	4,300.00	1964	1984 TA	44			15,020
	Hogg Sand	4,400.00	1960		72	0		722,142
	Travis Peak	4,519.00	1969	1970	50			3,859
OLIN FOREST NORTH Union	Rodessa	3,155.00	1966		43			226,896
	James Lime	3,328.00	1966		42			421,279
	Hogg	3,573.00	1966		41	1272		595,000
	Travis Peak	3,943.00	1966	1989 TA	43	410		245,811
	Cotton Valley	4,807.00	1966	1970 TA	18			42,009
	Cotton Valley	5,011.00	1988	1988	38			1,368
PACE CITY Ouachita	Meakin	2,190.00	1947		27	1404		494,031
	Graves	2,350.00	1967	1986	18	119		6,733
	Blossom	2,470.00	1967		23	341		121,465
	Tokio	2,565.00	1978		29	178		45,078
	Glen Rose	3,105.00	1947		31	2971		1,287,653
	Rodessa	2,740.00		1965	29			44,182
	Hogg Sand	3,055.00	1957		30	224		134,358
	Travis Peak	3,200.00	1951		27	2708	333	867,432
	Cotton Valley	4,236.00	1985		40	674	71	59,682
	Smackover	5,622.00	1976		25	16473	334	664,191
PACE CITY EAST Ouachita	Nacatoch			1964 TA				
	Meakin	2,290.00	1953		27	879		714,962
	Graves	2,400.00	1952		21	1053		855,551
	Rodessa	2,953.00	1972		30	501		59,070
	Pettet	2,820.00	1965	1989 TA	26	0		15,243
	Travis Peak	2,817.00	1954	1973	18			19,087
	Smackover	5,645.00	1969	1976	27	8664		130,307
PACE CITY WEST Ouachita	Smackover	5,816.00	2007			4145		51,822
PALM Lafayette	Smackover	6,556.00	1963		35			119,464
PALM WEST Lafayette	Paluxy	3,187.00	1984		23	2601		161,852
PATMOS Hempstead	Tuscaloosa	2,220.00	1970	1971	18			507
	Smackover	5,860.00	1966	1971	28			22,595
PATMOS NORTH Hempstead	Tokio	1,884.00	1982		19	2386		184,349
PAUP SPUR Miller	Pettet	4,084.00	1978	1990	30			71,842
	Travis Peak	4,260.00	1985	1990	16			2,524
	Smackover	6,150.00	1975		43	16785		1,769,654
PIGEON HILL Bradley & Union	Travis Peak	2,923.00	1955	1985 TA	18			4,471
	Cotton Valley	4,287.00	1955		15			251,510
PILL BRANCH Miller	Jeter	6,115.00	1987		41			55,498
	Rodessa							412
PINE LOG CREEK Ouachita	Smackover	5,505.00	2007			1179		42,109
PINE TREE Columbia	Cotton Valley	6,863.00	1969	1985				2,093
	Smackover	8,425.00	1949		44	3399		1,554,223
	Travis Peak	4,672.00	1993	1995				
PISGAH Columbia	Pettet	5,500.00	1977		38	23225		285,377
	Cotton Valley	10,532.00	1982	1991 TA	48			53,809
PLAINFIELD Columbia	Pettet	5,839.00	1965		34	865		143,961
	Cotton Valley	9,184.00	1957		44	0		1,523,404
	Rodessa	4,990.00	1989		43			37,223

See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016	2016	CUMMULATIVE OIL (Bbls.)
						ANNUAL OIL (Bbls.)	ANNUAL GAS (MCF)	
PLEASANT GROVE Union	Travis Peak	3,581.00	1967	1977 TA	42			54,334
PLEASANT HILL Miller	Cotton Valley Smackover	8,327.00	1974	1981 1979	63			7,117 45,199
PLEASANT VALLEY Lafayette	Cotton Valley	9,068.00	1980	1981	38			1,846
PLEASANT VALLEY SO. Lafayette	Rodessa		1990		42	2332		308,279
POISON SPRINGS Ouachita	Meakin			1963				129
PROMISED LAND CHURCH Miller	Hill	5,968.00	1985	1985	40			200
PRUDHOE BAY SOUTH Lafayette	Tokio Paluxy	2,688.00 3,681.00	1988 1990		17 22			14,062 3,088
RAINBOW SOUTH Union	Nacatoch Tuscaloosa	2,208.00 3,078.00	1986 1982	1989 TA 1982	21 40			397 358,550
	Rodessa		1982	1982		0		2,304
	Travis Peak	3,315.00	1980	1986 TA	32	0		15,181
	Cotton Valley	4,653.00	1967	1985	34			7,379
	Pettet					0		786
RAMSEY CREEK Union	Tokio Sligo	2,978.00	1983	2008 PA 1956	19			1,590 6,291
RAWLS CREEK Lafayette	Ford	8,316.00	1976	1989 TA	54			56,132
RED ROCK Columbia	Pettet	5,633.00	1975	1997	40			657,837
RICHLAND CREEK Union	Tokio	2,768.00	1971	1980 TA	32			21,386
RILEY BRANCH Columbia	Cotton Valley	6,877.00	1977	1980	41			4,177
RITCHIE Union	Baker	2,606.00	1963		16	57		1,232,431
RIVER BEND Union	Blossom	2,731.00	1959	1963	16			338
ROCKY MOUND Columbia	Gloyd	5,600.00	1962	1965	33			19,388
ROCKY MOUND SOUTH Miller	Hill Lower Hill	5,558.00 5,622.00	1981 1983	1992	70 38			45,893
RODESSA Miller	Rodessa Jeter	6,050.00 5,900.00	1937 1964		42 65	5721 3722		9,323,771 100,907
	Hill	6,025.00	1983		28	154		39,523
	Gloyd	6,122.00	1983		45	21884		835,785
	Pettet	6,784.00	1990		44	4391		137,919
RODESSA NORTH Miller	Wisinger		1943	1963				101,912
RODESSA WEST Miller	Hill Jeter	5,965.00 6,000.00	1959 1980	1996 1988	40 46			258,949 36,611
	Mitchell	6,090.00	1960		41			67,509
RONDO Miller	Smackover	6,517.00	1982	1984				2,488
SALEM CHURCH Union	Travis Peak Cotton Valley	4,296.00 5,328.00	1964 1967		42 35	680		186,123 3,139
	Smackover	6,945.00	1984	1975	69			278,329
SALEM GRACE CHURCH Lafayette	Cotton Valley	8,740.00	1990		44			24,392
SAMS Miller	Smackover	8,100.00	2011					1,919
SANDY BEND Union	Nacatoch Blossom	2,270.00 2,762.00	1947 1956		19 25	29386		13,676,103 35,792
	Travis Peak	3,357.00	1984		25			15,433
SAUL'S CHAPEL Union	Tuscaloosa Travis Peak	3,180.00 3,880.00	1964 1964	1990 1985	45 43			431,444 76,418

See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016 ANNUAL OIL (Bbls.)	2016 ANNUAL GAS (MCF)	CUMMULATIVE OIL (Bbls.)
SEMINARY CHURCH	Buckrange	2,269.00	1972	1985 TA	29			4,307
Ouachita	Blossom	2,427.00	1971		30			43,327
	Tokio	2,540.00	1971		18	26		126,613
SHEPHERD	Nacatoch			1957				1,308
Union	Travis Peak	3,140.00		1967	38			47,478
SHEPPARD BRANCH	Hill	3,222.00	1995		44			33,713
Union	Rodessa					336		31,853
SHILOH	Tokio	2,700.00	1964		14	2206		605,028
Lafayette	Tuscaloosa	2,975.00	1966		19	116		117,514
	Paluxy	3,025.00	1966		23	0	-	214,424
	Smackover					5011	1,571	58,953
SHONGALOO NORTH	Pettet	5,750.00	1951	1987 TA	40			576,386
Columbia								
SHORT	Blossom	2,858.00	1969		20	0		19,588
Union								
SHULER	Graves			1951 TA				93
Union	Blossom			1971 TA				
	Tuscaloosa	3,100.00	1952		38	0		558,981
	Glen Rose			1971 TA				
	Hill Sand	3,160.00	1954		42	269		1,464,279
	Pettet	4,010.00	1950		42	50348		4,016,080
	Travis Peak			1971 TA				
	Morgan Sand	5,500.00	1937		41			4,502,080
	Cotton Valley	5,580.00	1953		42	37581		11,068,343
	Mayfield B Sand	5,590.00	1952		42	770		1,630,517
	Lagrone Sand	5,700.00	1953	1989 TA	42			1,912,483
	Jones	7,530.00	1937		34	61764		83,685,454
	Reynolds			1955				7,728,942
SHULER EAST	Tuscaloosa	3,075.00	1977		42			45,591
Union	Pettet	3,930.00	1951		45	2822		619,886
	Morgan Sand	5,580.00	1941		46	1007		2,010,181
	Cotton Valley	7,130.00	1951		38	0		1,435,591
	Jones	7,530.00	1951		40			100,551
	Smackover	7,640.00	1951		46	419		212,384
SMACKOVER	Uncontrolled	1,920.00	1922		19	1462621		601,824,634
Union &	Travis Peak	3,100.00	1953		31	5044		4,586,726
Ouachita	Cotton Valley	4,050.00	1976		38	919		115,514
	Smackover	5,900.00	1978	1986	31	3495		55,591
	Meakin					3202		45,216
	Nacatoch					97112		2,081,151
BILYEU AREA	Travis Peak	2,668.00	1968		26			320,499
BOLLENBACKER AREA	Travis Peak	3,250.00	1970		34	780		282,621
KIRKLAND AREA	Travis Peak	3,360.00	1964	1965	25			4,095
LINGLE BACH AREA	Cotton Valley			1963				104,011
ROSENBAUM AREA	Travis Peak	3,092.00	1958	1965	24			43,684
SAND LAND AREA	Cotton Valley	4,050.00	1960	1969	39			86,912
	Travis Peak		1961	1972	36			77,039
SHULER AREA	Travis Peak	3,370.00	1970	1991	35			46,921
STEVENSON AREA	Travis Peak	2,930.00	1980		43	0		86,223
TURNER AREA	Travis Peak	2,926.00	1951		40			131,323
SMITHVILLE	Blossom	2,960.00	1966		36			21,309
Union								
SNOW HILL	Travis Peak	3,300.00	1956		31	4844		703,713
Ouachita	Cotton Valley	3,363.00	1955		35	11208		4,506,934
	Smackover	4,821.00	1936			2459		903,607
	Tokio	4,896.00	1983			0		99
SPIRIT LAKE	Buckrange			1949				3,663
Lafayette	Tokio	2,702.00	1980		18	1210		51,618
	Tuscaloosa	3,170.00	1978		33	1284		180,572
	Goodland Lime	3,600.00	1949		36	668		374,468
	Paluxy	3,740.00	1947		34	7484		2,817,845
	Mooringsport	3,873.00	1947		29	3619		180,275
	Kilpatrick	4,100.00	1946	1972 TA	38			1,575,451
	Hill		1979		42			88,842
	Smackover	7,051.00	1971		54	1025		276,047
	Glen Rose					516		28,124

See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016 ANNUAL OIL (Bbls.)	2016 ANNUAL GAS (MCF)	CUMMULATIVE OIL (Bbls.)
SPIRIT LAKE NORTH	Tokio	2,540.00	1985		17	3440		301,693
Lafayette	Tuscaloosa	3,015.00	1987	1987 TA	18			170
	Paluxy	3,834.00	1988		34			7,839
	Kilpatrick	4,468.00	1984		40			97,674
	Hill	4,579.00	1984	1984	35			1,366
SPOTSVILLE	Pettet	4,243.00	1986		36			39,856
Columbia	Smackover	7,736.00	1978	1981	54			89,647
SPRING BRANCH	Nacatoch	2,150.00	1984	1985	39			267
Union	Smackover	7,367.00	1981	1985				2,204
SPRINGHILL	Tokio	3,100.00	1952		41			1,562,904
Columbia	Pettet	5,840.00	1987	1988	41	50753	-	1,252,814
	Hill			1963				19,687
	Haynesville	11,035.00	1987		61	12358	964,040	3,308,864
	Haynesville/Smackover B					931		13,361
	Nacatoch					0		54,591
ST. JONAH CHURCH	Smackover	9,367.00	1986	1988	49			2,045
Lafayette								
ST. MARY	Hill	5,634.00	1979		38	2912		483,383
Lafayette	Mitchell	5,789.00	1978		43			1,725,769
ST. MARY WEST	Cotton Valley	8,615.00	1984		45	8477	-	1,089,699
Lafayette	Smackover	8,624.00	1985	1985 TA1982	61			12,604
ST. MATTHEWS	Smackover	7,763.00	1978	1982	38			1,753
Columbia								
STAMPS	Tokio	2,350.00	1955		16	10880		2,399,592
Lafayette	Tuscaloosa	2,600.00	1955		20			314,044
	Paluxy	4,070.00	1958		38	1978		2,052,248
	Mooringsport	3,040.00	1959		26			84,229
	Rodessa	3,773.00	1956		34	689		786,001
	Hill	3,459.00	1984	1985 TA	36			1,484
	Knighton			1972				10,150
	Travis Peak	4,290.00	1958	1976 TA	33			31,038
STAMPS EAST	Tokio	2,490.00	1979		19	1202		297,989
Lafayette	Tuscaloosa			1956				5,617
STAMPS NORTHWEST	Tokio	2,295.00	1956		15	2050		579,566
Lafayette								
STAMPS WEST	Tokio	2,568.00	1963	1986 TA	18			106,604
Lafayette	Paluxy	3,310.00	1976	1989 TA	17			33,605
STATELINE	Smackover	8,882.00	1990		44	1433		1,581,967
Union								
STATELINE SOUTH WEST	Smackover	8,930.00	1995		50	5545		701,298
Union								
STATELINE WEST	Smackover					1291	1,146	24,028
STEPHENS	Nacatoch	1,402.00	1971		17	5244		909,524
Columbia &	Buckrange	2,100.00	1922		30	14400		24,248,573
Ouachita &	Tokio	2,260.00	1965		17	1083		162,542
	Rodessa	2,650.00	1949		28			678,003
Nevada	Rodessa	3,277.00	1972		32			
	Glen Rose	2,660.00	1948		30	1467		1,217,586
	James Lime	3,100.00	1945		31	0		512,201
	Hogg Sand	3,190.00	1949		35	8711		6,853,701
	Pettet	3,393.00	1981		26	12323		328,298
	Cotton Valley	4,910.00	1985		32			8,297
	Smackover	5,940.00	1956		34	39829		3,880,808
CURRY AREA	Nacatoch	1,350.00	1966	1990 TA	17			44,380
	Buckrange	1,960.00	1966	1971	33			15,314
	Rodessa	2,939.00	1967	1969 TA	16			4,360
	Travis Peak	3,300.00	1949		32			764,807
SMART AREA	All Sands	3,040.00	1941		30	20966		22,859,997

See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016 ANNUAL OIL (Bbls.)	2016 ANNUAL GAS (MCF)	CUMMULATIVE OIL (Bbls.)
STEPHENS NORTH Nevada	Buckrange	1,990.00	1945		26	3753		556,735
STEPHENS NORTH EXT. Ouachita	Blossom	2,140.00	1950		29	0		361,826
STOW LAKE Union	Graves Travis Peak	2,764.00	1969	1987 TA 1986	16	0 1036		4,447 1,106
STRONG Union	Cotton Valley Smackover	5,890.00 6,242.00	1962 1980	1989 TA	36 32			122,130 83,350
STRONG NORTH Union	Nacatoch Travis Peak Cotton Valley	2,300.00 3,944.00 4,864.00	1958 1985 1979	1971 1986	21 39 32		1553	
SULPHUR RIVER Miller	Rodessa	5,880.00	1993	1995	41			144,672 2,220
SUNVIEW Lafayette	Paluxy	2,790.00	1965	1966	21			4,600
TATUM BRANCH Lafayette	Tuscaloosa					4290		8,744
TEXARKANA Miller	Pettet Smackover	4,926.00 7,358.00	1977 1942		36 70	6918		548,459 408,912
TEXARKANA EAST Miller	Travis Peak	5,134.00	1981	1982				2,039
THREE CREEKS Union	Cotton Valley	8,054.00	1979	1983	42			6,711
THREE CREEKS EAST Union	Cotton Valley	6,600.00	1984	1991	40			9,465
TOM CREEK Union	Nacatoch Blossom Travis Peak			1968 TA 1965 1964				
TROY Nevada	Nacatoch Tokio	1,220.00 2,150.00	1936 1936		18 18	12621		10,485,797
	Tokio 13-15-18-20 Blossom Glen Rose Travis Peak Smackover					2749 1194		129,228 1,020,388
		2,630.00	1956		29			66,412
		2,332.00	1954	1986	25			158,775
		2,665.00	1954		27	468		1,216,917
		4,755.00	1974		32	5609	132	
TROY EAST Ouachita	Nacatoch	1,309.00	1956	1989 TA	15	807		110,831
TROY NORTH Nevada	Nacatoch Blossom Tokio Paluxy Rodessa	1,723.00 2,340.00 2,450.00 2,830.00 2,853.00	1956 1956 1956 1973 1977	1980 TA 1997 1981 TA	16 24 22 26 20			17,775 104,171 380,893 110,771 192,709
TROY SOUTH	Tokio					683		6,297
TUBAL Columbia & Union	Cotton Valley Smackover	8,010.00 9,280.00	1950 1950		46 51		2934	844,556 1,772,205
TURKEY CREEK Union	Tuscaloosa	3,101.00	1976	1993	41			134,709
URBANA Union	Nacatoch Meakin Graves Blossom Tokio Rodessa Hogg Thompson Crain Gregory Upper Parker Lower Parker Urbana Sand Unit (3500) Travis Peak	2,300.00 2,500.00 2,604.00 2,740.00 2,840.00 3,945.00 3,000.00 3,200.00 3,350.00 3,550.00 3,526.00 3,500.00	1930 1946 1958 1971 1953 1971 1971 1940 1951 1959 1929 1951		32 20 25 32 25 36 26 31 24 23 27	2029 2143 2177 32		1,067,438 1,045,255 22,267 537,426 27,972 12 1,119 15,290 2,547,824 9,849,435 595,685 153,237 1,028,482 22,350 3,624,327

See last page for key to Abbreviations.						PRODUCTION		
FIELD/ COUNTY	FORMATION	DEPTH (Ft.)	YEAR OF DISCOVERY	YEAR ABANDONED	API GRAVITY	2016 ANNUAL OIL (Bbls.)	2016 ANNUAL GAS (MCF)	CUMMULATIVE OIL (Bbls.)
VILLAGE	James			1978 TA				17
Columbia	Pettet	3,990.00	1949		30	7816		421,469
	Travis Peak	4,550.00	1946		47	32212		14,416,613
	Cotton Valley	5,570.00	1946		54	17134		2,523,549
	Smackover	7,320.00	1938		47	5957		12,784,447
WALDO	Smackover	7,119.00	1989		39	2280	60	172,978
Columbia	Pettet					8783	268	151,150
WALKER CREEK	Cotton Valley			1972				655
Columbia & Lafayette	Smackover	10,870.00	1968		48	11754	92,864	35,964,338
WALNUT HILL	Mitchell	5,830.00	1957		41	13025	-	2,958,236
Lafayette	Pettet			1951				2,374
	Smackover			1954				208,343
WARE CREEK	Smackover	10,404.00	1979		55	1884		502,638
Columbia								
WARNOCK SPRINGS	Smackover	7,432.00	1982	1989 TA	70	3940		165,191
Columbia								
WELCOME	Smackover	11,170.00	1969		45	0		1,639,631
Columbia	Cotton Valley	8,802.00	1990		42			8,490
WESGUM	Nacatoch	1,637.00	1978		15			2,638
Ouachita	Tokio			1997				91,980
	Travis Peak							1,436
	Rodessa	2,748.00	1986		42	0		63,350
	Sligo							1,099
	Smackover	5,808.00	1971		22	5095	255	1,282,465
WESSON	Nacatoch	1,500.00	1946		15	19526		1,714,961
Ouachita	Buckrange	2,200.00	1947		30	31		2,797,520
	Blossom	2,200.00	1947		30			827,677
	Tokio	2,340.00	1986	1990 TA	19			331,274
	Glen Rose	2,720.00	1945		30	10770	276	1,133,349
	Hill	2,590.00	1945		32	2101		8,894,069
	James Lime	2,960.00	1945		30	0		325,676
	Hogg	3,100.00	1946		32	42586	85	40,374,021
	Sligo	2,595.00	1964		23	67		192,392
	Pettet	3,326.00	1982		22	2578	18	21,623
	Travis Peak	3,220.00	1946		36	104294	2,020	7,217,287
	Smackover	5,845.00	1967		34	24805		4,226,059
WESSON NORTH	Nacatoch	1,358.00	1952		15	0		11,426
Ouachita	Buckrange	1,950.00	1966		33			348,087
	Buckrange & Blossom					0		984
	Blossom	1,986.00	1966		33			
WICKHAM CREEK	Smackover	6,993.00	1974	1997	35	5339		338,596
Union								
WICKHAM CREEK W.	Smackover	7,034.00	1990	1994	33			64,481
Union								
WILDCAT								
Union	Smackover					0		3,322
Lafayette	Tokio					0	-	7,106
WILDWOOD	Travis Peak	3,200.00	1986	1992	41			3,833
Union								
WILKS	Cotton Valley			1952				5,573
Union	Smackover	7,875.00	1977			0		30,432
WILLISVILLE	Nacatoch	1,211.00	1951		14	12785		983,216
Nevada	Blossom	1,946.00	1955		22	1718		266,414
WILLISVILLE S.W.	Nacatoch	1,140.00	1956		14	23771		4,893,490
Nevada	Blossom	1,980.00	1970		18	541		386,064
	Tokio	2,070.00	1981	1989 TA	15	0		2,031
	Travis Peak	3,260.00	1973	1983	28			5,015
	Smackover					50570	11,803	168,273
	Wedington/Smackover							39,326
WILLISVILLE WEST	Nacatoch	1,200.00	1957		15	3006		613,416
Nevada	Tokio	2,135.00	1955		19			255,341
	Hogg	2,977.00	1973	1992	22			193,654
WILMINGTON	Graves	2,768.00	1977		17	1537		40,788
Union	Travis Peak	3,438.00	1958	1971	18			26,142
WILMINGTON SOUTH	Graves	2,822.00	1984	1988				1,224
Union								
WINCHESTER	Meakin	2,635.00	1956		20	2455		1,087,467





# North Arkansas Production Data

NORTH ARKANSAS RESERVOIR DATA								
FIELD	COUNTY	FORMATION	YEAR OF		2015 ANNUAL	CUMMULATIVE	2016 ANNUAL	CUMMULATIVE
			DISCOVERY	ABANDONED	GAS MCF	MCF	GAS MCF	MCF
AETNA	Logan	Atoka	1956		5,556,833	739,340,008	5,009,694	744,349,702
	Franklin	Morrow				0		0
		Penters				0		0
ALMA	Crawford	Atoka	1916		244,079	5,778,296	230,966	6,009,262
		Atoka	1961			37,398,774		37,398,774
		Morrow	1967			0		0
		Uncontrolled				2,337		2,337
ALMA, NORTH	Crawford	Hale	1985		9,387	639,897	7,838	647,735
		Boone	1985			0		0
ALTUS	Franklin	Atoka	1960		617,374	100,845,850	569,386	101,415,236
		Morrow				0		0
		Pitkin				0		0
B-43	Arkansas, Cleburne, Conway, Cross, Faulkner, Independence, Jackson, Lee, Lonoke, Monroe, Phillips, Prairie, St. Francis, Van Buren, White Woodruff	Fayetteville, Moorefield, Chattanooga			923,101,809	6,627,770,906	744,877,991	7,372,648,897
	Crawford, Franklin, Johnson, Pope					0		0
B-44 Area	Logan, Sebastian, Yale, Franklin, Scott				44,105,254	566,090,365	39,075,541	605,165,906
BALDWIN	Washington	Sylamore	1985		0	1,601,629	0	1,601,629
BARNEY	Faulkner	Hale	1990	1991	0	87,887	0	87,887
BATES	Scott	Atoka	1982	1986	0	0	0	0
BATSON	Johnson	Atoka	1973		393,230	129,083,353	384,421	129,467,774
		Morrow	1973			0		0
		U/Boone	1974			0		0
BEVERLY	Sebastian	Atoka	1937		0	4,405,109		4,405,109
	Franklin					0		0
		Uncontrolled			2,322	124,628	2,381	127,009
BLAIR CREEK	Washington	Sylamore	1986		0	302,901	0	302,901
BLAIR CREEK SOUTH	Washington	Boone	1987		0	1,514,755	0	1,514,755
BLICK	Conway	Atoka	1967	1992	0	23,647	0	23,647
BLOOMER	Sebastian	Atoka	1945	1971	0	158,116	0	158,116
BONANZA	Sebastian	Atoka	1962		853,312	236,265,640	768,937	237,034,577
		Morrow	1962			0		0
		Hunton	1962			0		0
		Penters				0		0
		Pitkin				0		0
BOOGER HOLLOW	Pope	Atoka	1962	1969	0	46,516	0	46,516
BOONEVILLE	Sebastian	Atoka	1958		20,213	204,974,526	16,625	204,991,151
	Logan					0		0
BRENTWOOD	Washington	Wedington	1977		0	1,833,123	0	1,833,123
BROCK CREEK	Logan	Atoka	1992		66,096	2,108,386	63,272	2,171,658
BROCK CREEK (BELL)	Logan	Bell	1991		0	211,408	0	211,408
CANNON CREEK	Madison	Sylamore	1986		0	0	0	0
CAULKSVILLE	Logan	Atoka	1964		754,065	74,321,377	719,842	75,041,219
		Morrow	1967			0		0
CECIL	Franklin	Atoka	1950		6,325,073	908,431,138	5,912,357	914,343,495
	Sebastian	Morrow				0		0
	Crawford	Viola	1967			0		0
		Pitkin				0		0
CENTER RIDGE	Conway	All to base of Boone			0	23,302	0	23,302

NORTH ARKANSAS RESERVOIR DATA								
FIELD	COUNTY	FORMATION	YEAR OF	YEAR	2015 ANNUAL	CUMMULATIVE	2016 ANNUAL	CUMMULATIVE
			DISCOVERY	ABANDONED	GAS MCF	MCF	GAS MCF	MCF
CHAFFEE ARKOMA UNIT	Franklin	Atoka			166,564	1,711,552	174,313	1,885,865
	Sebastian					0		0
CHAMBERS	Sebastian	Hartshorne Coal			131,517	3,699,598	122,142	3,821,740
CHARLESTON	Franklin	Atoka	1964	1974		38,471		38,471
CHISMVILLE	Logan	Atoka	1959		0	123,572,752	0	123,572,752
CLARKSVILLE	Johnson	Atoka	1921		526,902	92,302,798	485,902	92,788,700
		Atoka	1967			62,115,125		62,115,125
		Morrow	1965			0		0
		Uncontrolled			46,035	2,030,957	25,846	2,056,803
CLAY	White	Arbuckle	1995		0	56,420	0	56,420
CLINTON N. E.	Van Buren	Hale	1997		0	58,789	0	58,789
CNR HARTFORD	Sebastian	Hartshorne Coal			403,507	10,461,846	353,459	10,815,305
COAL HILL	Johnson	Atoka	1958		179,524	39,259,857	164,688	39,424,545
		Morrow				0		0
CYPRESS VALLEY	Conway	Morrow	1985	1987		0		0
DELAWARE	Logan	Atoka	1970		327,126	17,717,198	322,780	18,039,978
DEAN SPRINGS	Conway	Boone	1976			0		0
		Hunton				0		0
DOVER	Pope	Atoka	1959		548,708	115,041,641	589,868	115,631,509
		Morrow				0		0
		Pitkin				0		0
		Batesville				0		0
		Boone				0		0
		Penters				0		0
		Hunton				0		0
DRIPPING SPRINGS	Crawford	Atoka	1984		0	3,187,872	0	3,187,872
		Morrow	1982			0		0
		Boone	1982			0		0
DYER	Franklin	Atoka	1964		851,188	82,953,426	823,863	83,777,289
		Morrow	1965			0		0
EWING	Sebastian	Atoka	1936		1,537,716	60,823,020	1,659,114	62,482,134
		Atoka	1964			105,597,719		105,597,719
		Morrow	1964			0		0
		Penters	1966			0		0
		Hunton				0		0
		Uncontrolled			321,008	10,852,140	20,684	10,872,824
EXCELSIOR	Sebastian	Atoka	1970		0	16,975,386	0	16,975,386
FERN SPRINGS	Franklin	Wedington	1981		0	5,782	0	5,782
FLETCHER CREEK	Logan	Atoka	1966		0	3,774,761	0	3,774,761
FRIENDSHIP CHURCH	Washington	Boone	1987		0	518,632	0	518,632
		Sylamore	1986			0		0
FROG BAYOU	Crawford	Dunn C	1992		0	334,575	0	334,575
FURGERSON	Pope	Atoka	1965		210,407	60,591,892	234,355	60,826,247
		Morrow				0		0
		Brentwood				0		0
GOOSE CREEK	Washington	Sylamore	1985		0	240,888	0	240,888
GRAGG	Sebastian	Atoka	1955		0	262,554,828	0	262,554,828
GREENBRIER	Faulkner	Morrow	1984		0	143,125	0	143,125
GREENWOOD	Sebastian	Atoka	1969		0	10,052,366	0	10,052,366
GREENWOOD JUNCTION	Crawford	Atoka	1927		0	42,063	0	42,063
GRIFFIN MOUNTAIN	Conway	Fayetteville			0	914,695	0	914,695
		Boone				0		0
HACKETT	Sebastian	Atoka	1966	1981	0	424,262	0	424,262

NORTH ARKANSAS RESERVOIR DATA								
FIELD	COUNTY	FORMATION	YEAR OF	YEAR	2015 ANNUAL	CUMMULATIVE	2016 ANNUAL	CUMMULATIVE
			DISCOVERY	ABANDONED	GAS MCF	MCF	GAS MCF	MCF
HARDT	Washington	Wedington	1987		0	341,926	0	341,926
		Boone	1987			0		0
		Sylamore	1987			0		0
HARGARVILLE	Johnson	Atoka	1968	1974		798,639		798,639
HARTFORD	Sebastian	Hartshorne Coal			455,367	9,704,707	433,992	10,138,699
HAZEL VALLEY	Washington				0	807,499	0	807,499
HECTOR	Pope	Atoka	1984		0	1,375,003	0	1,375,003
		Morrow	1984			0		0
HICKORY CREEK	Washington	Wedington			2,940	213,793	0	213,793
HIGH OCEAN	Washington	Sylamore	1985		0	177,944	0	177,944
HOLLIS LAKE	Crawford	Atoka	1958		2,404,956	303,972,652	2,270,134	306,242,786
		Morrow	1960			0		0
		St. Peter	1968			0		0
HUNT	Johnson	Atoka	1968		31,552	7,081,566	30,418	7,111,984
HUNTSVILLE	Madison	Sylamore	1976		0	823,539	0	823,539
HURRICANE CREEK	Crawford	Morrow	1981		0	894,344	0	894,344
		Wedington	1981			0		0
		Boone	1981			0		0
JERUSALEM	Conway	Atoka	1956		0	15,205,415	0	15,205,415
JERUSALEM EAST	Conway		1989		0	102,679	0	102,679
JETHRO	Franklin	Atoka	1955		476,880	50,833,945	444,701	51,278,646
		Morrow				0		0
		Boone				0		0
KIBLER	Crawford	Atoka	1915		0	295,413	0	295,413
		Uncontrolled				0		0
KIBLER (DEEP)		Uncontrolled			0	14,961	0	14,961
KIBLER (SHALLOW)		Uncontrolled			15,235	754,816	14,476	769,292
KIBLER-WILLIAMS	Crawford	Atoka	1957		1,478,089	201,193,737	1,464,896	202,658,633
		Morrow	1960			0		0
		Pre-Penn	1962			0		0
		Uncontrolled			110,097	4,494,024	33,507	4,527,531
KNOXVILLE	Pope	Atoka	1958		763,085	97,792,799	715,621	98,508,420
	Johnson					0		0
LAVACA	Sebastian	Atoka	1921		0	2,674,564	0	2,674,564
		Uncontrolled				0		0
LAVACA (DEEP)		Uncontrolled			0	927,737	0	927,737
LEE CREEK	Crawford	Morrow	1985		112,626	5,300,337	82,897	5,383,234
LINVILLE	Johnson	Atoka	1974		31,287	9,340,871	28,949	9,369,820
LITTLE CREEK					0	365,862	0	365,862
		Morrow	1974			0		0
LOCKE	Crawford	Boone	1979			0		0
LONE ELM	Franklin	Atoka	1950		526,728	143,659,193	543,115	144,202,308
		Morrow				0		0
		Pre-Penn				0		0
LUDWIG	Johnson	Atoka	1959		386,656	54,763,289	352,578	55,115,867
		Morrow				0		0
LUTHERVILLE	Johnson	Boone	1978		0	83,871	0	83,871
MANSFIELD	Sebastian	Atoka	1901		0	55,516,723	0	55,516,723
		Atoka	1965			0		0
		Uncontrolled				5,713,728		5,713,728
MARTINVILLE	Faulkner	Atoka	1980	1985	0	24,459,826	0	24,459,826
		Morrow				37,885		37,885

NORTH ARKANSAS RESERVOIR DATA								
FIELD	COUNTY	FORMATION	YEAR OF	YEAR	2015 ANNUAL	CUMMULATIVE	2016 ANNUAL	CUMMULATIVE
			DISCOVERY	ABANDONED	GAS MCF	MCF	GAS MCF	MCF
MASSARD	Crawford	Atoka	1951		2,060,625	373,282,960	1,853,880	375,136,840
	Sebastian	Morrow	1957			0		0
		Penters	1963			0		0
		Hunton	1962			0		0
		Boone				0		0
		Uncontrolled			22,933	2,151,215	13,949	2,165,164
MASSARD PRAIRIE	Sebastian	Atoka	1904		0	38,991,724	0	38,991,724
MIKES CREEK	Johnson	Morrow	1985		0	0	0	0
		Boone	1985			0		0
MINERAL SPRINGS	Washington				0	0	0	0
MORELAND	Pope	Atoka	1954		371,207	105,166,380	313,420	105,479,800
		Morrow	1956			0		0
MT. NEBO	Yell	Atoka	1959	1960	0	0	0	0
NATURAL DAM	Crawford	Atoka	1978		1,106	53,136	161	53,297
NEW HOPE	Pope	Atoka	1961		118,202	17,247,658	143,347	17,391,005
		Morrow				0		0
NEW QUITMAN					0	283,050	0	283,050
OAK GROVE	Pope	Atoka			204,921	31,756,254	211,325	31,967,579
		Penters	1975			0		0
OLD HICKORY	Conway	Atoka	1958	1985	0	493,258	0	493,258
OZARK	Franklin	Atoka	1930		209,471	10,865,303	167,993	11,033,296
		Morrow	1961			0		0
OZARK (SHALLOW)					1,314	848,112	0	848,112
OZARK (DEEP)					0	4,758,812	0	4,758,812
OZARK (ANDERSON)					0	1,782,738	0	1,782,738
OZARK (NEW)					0	27,881,096	0	27,881,096
OZONE	Johnson	Atoka	1974		126,559	17,486,468	126,517	17,612,985
		Morrow				0		0
		Pitkin				0		0
		Boone	1974			0		0
PARADISE	Franklin	Morrow	1961		0	0	0	0
PARIS	Logan	Atoka	1966		294,553	35,643,370	255,019	35,898,389
		Morrow				0		0
PEARSON	Cleburne	Morrow	1981	1983		0		0
PETER PENDER	Franklin	Atoka	1962		1,631,212	167,587,284	1,470,558	169,057,842
		Morrow	1959			0		0
PINE RIDGE	Logan	Atoka	1986		23,042	978,718	5,593	984,311
PINEY CREEK					0	59,261	0	59,261
POSSOMTROT	Franklin	Atoka	1966		95,472	21,767,490	87,316	21,854,806
		Morrow	1966			0		0
Poteau Mountain	Sebastian	Hartshorne Coal	2009		7,126	79,741	7,308	87,049
PRAIRIE VIEW	Logan	Atoka	1954		288,256	10,343,985	275,561	10,619,546
		Morrow				0		0
QUITMAN	Cleburne	Atoka	1959	1992	0	318,185	0	318,185
QUITMAN, NEW	Cleburne	Fayetteville			0	0	0	0
		Faulkner				0		0
RENA	Crawford	Hale & Boone			0	293,865	0	293,865
RICH HOLLOW	Washington	Wedington	1990		0	144,124	0	144,124
RICH MOUNTAIN					0	1,748,896	0	1,748,896
RICH MOUNTAIN WEST	Logan					0		0
ROCK CREEK	Franklin	Atoka	1959		77,032	20,435,344	73,031	20,508,375
		Morrow				0		0
		Wedington				0		0
ROSS	Johnson	Atoka	1959		425,695	156,475,576	413,655	156,889,231
		Morrow				0		0
RUDY	Crawford	Atoka	1949		14,978	6,027,385	7,962	6,035,347
		Morrow				0		0

NORTH ARKANSAS RESERVOIR DATA								
FIELD	COUNTY	FORMATION	YEAR OF	YEAR	2015 ANNUAL	CUMMULATIVE	2016 ANNUAL	CUMMULATIVE
			DISCOVERY	ABANDONED	GAS MCF	MCF	GAS MCF	MCF
		Boone				0		0
SCOTLAND	Van Buren	Fayetteville			0	1,273,654	0	1,273,654
SCOTTSVILLE	Pope	Atoka	1960		0	163,229	0	163,229
SCRANTON	Johnson	Atoka	1960		837,714	92,182,207	709,083	92,891,290
		Morrow				0		0
SECTION 10	Crawford	Atoka	1920			3,804,847	29,224	3,834,071
		Uncontrolled			42,902	896,217	13,880	910,097
SHIBLEY	Crawford	Atoka	1927			9,793,741		9,793,741
		Uncontrolled			144,441	3,439,404	138,045	3,577,449
SILEX	Pope	Atoka	1942		244,527	48,293,313	236,822	48,530,135
		Morrow				0		0
		Uncontrolled				170,540		170,540
SLAYTONVILLE	Sebastian	Atoka	1971		0	2,631,562	0	2,631,562
SMOKEY ROAD					0	142,935	0	142,935
SPADRA	Johnson	Atoka	1954		1,041,183	403,886,618	920,655	404,807,273
	Logan	Morrow				0		0
ST. VINCENT	Conway	Morrow	1976	1983		0		0
SUGAR GROVE	Logan	Atoka	1966	1976		0		0
Sugarloaf Mountain	Sebastian	Hartshorne Coal, Lower	2007		257,063	4,461,066	233,201	4,694,267
SUNSET	Washington	Wedington	1988		0	121,122	0	121,122
TATES ISLAND	Pope	Atoka	1929	1985 TA	0	8,253,135	0	8,253,135
TUCKS CHAPEL	Benton	Everton	1967	1968	0	0	0	0
UNION CITY	Johnson	Atoka	1958		519,468	133,262,068	447,943	133,710,011
		Morrow	1958			0		0
URSULA	Sebastian	Atoka	1963		234,894	21,978,929	224,006	22,202,935
		Uncontrolled			998	571,341	0	571,341
VESTA	Franklin	Atoka	1932		611,289	21,584,355	564,497	22,148,852
		Atoka	1961			23,574,350		23,574,350
		Morrow				0		0
		Uncontrolled			24,169	721,723	15,704	737,427
WATALULA	Franklin	Atoka	1953		38,532	5,220,715	41,043	5,261,758
WAVELAND	Yell	Atoka	1966		0	58,846,018	0	58,846,018
WEDINGTON	Washington	Sylamore	1983		0	849,033	0	849,033
WEST FORK	Washington	Sylamore	1953		0	1,332,832	0	1,332,832
WHITE OAK	Franklin	Atoka	1943		1,819,161	300,942,808	1,767,998	302,710,806
		Morrow	1958			0		0
		Boone				0		0
		Penters				0		0
WHITE ROCK MOUNTAIN	Franklin	Morrow	1984		0	184,697	0	184,697
		Wedington				14,201		14,201
WILLIAMS	Crawford	Atoka	1918			50,914,022		50,914,022
		Uncontrolled				0		0
WILLIAMS DEEP		Uncontrolled			89,911	3,173,523	79,356	3,252,879
WILLIAMS SHALLOW					0	52,771	1,116	53,887
WINSLOW	Washington	Wedington	1987		0	2,573,735	0	2,573,735
WITCHERVILLE	Sebastian	Atoka	1970		0	35,013,800	0	35,013,800
WONDERVIEW	Conway	Fayetteville			0	25,872	0	25,872
WYMAN	Washington	Sylamore	1985		0	0	0	0
						0		0
<b>TOTAL</b>					<b>1,005,974,703</b>	<b>14,026,463,368</b>	<b>819,880,717</b>	<b>14,846,344,085</b>

**Arkansas Brine Production  
1979 –2016**

<b>YEAR</b>	<b>BARRELS</b>
1979 .....	113,592,673
1980 .....	183,875,440
1981 .....	191,624,074
1982 .....	189,407,705
1983 .....	201,231,245
1984 .....	235,726,972
1985 .....	208,648,907
1986 .....	203,240,401
1987 .....	205,044,975
1988 .....	222,819,711
1989 .....	235,804,261
1990 .....	241,020,532
1991 .....	235,988,715
1992 .....	231,928,936
1993 .....	237,747,546
1994 .....	275,331,857
1995 .....	311,439,117
1996 .....	324,756,326
1997 .....	352,622,166
1998 .....	324,727,490
1999 .....	301,514,302
2000 .....	321,518,739
2001 .....	309,000,330
2002 .....	322,563,813
2003 .....	301,118,442
2004 .....	326,469,195
2005 .....	251,628,561
2006 .....	293,118,746
2007 .....	285,385,870
2008 .....	286,724,347
2009 .....	175,031,787
2010 .....	276,917,124
2011 .....	289,818,680
2012 .....	265,326,652
2013 .....	267,503,967
2014 .....	271,647,658
2015 .....	267,996,889
2016 .....	238,154,598



**Brine Production  
2016**

<b>FIELD</b>	<b>BARRELS</b>
Atlanta .....	3,783,814
Big Creek.....	3,901,848
Burns Pond.....	11,579,204
Cairo .....	4,808,691
Catesville.....	22,148,784
Hibank .....	9,900,767
Hogg .....	3,228,415
Kerlin .....	3,381,393
Kilgore Lodge .....	32,082,251
Lisbon .....	8,695,188
Magnolia .....	12,036,405
Marysville .....	46,217,117
Shuler East.....	5,122,202
Village .....	47,194,336
Warnock Springs.....	15,431,725
Wilks .....	8,642,458
<b>TOTAL</b>	<b>238,154,598</b>