

BASS ENTERPRISES PRODUCTION CO.

201 MAIN ST.
FORT WORTH, TEXAS 76102-3131
817/390-8400

May 15, 1998

CERTIFIED MAIL/
Return Receipt Requested

Bureau of Land Management
2901 West 2nd Street
Roswell, New Mexico 88201

Attention: Mr. Edwin L. Roberson

Commissioner of Public Lands
State of New Mexico
P. O. Box 1148
Santa Fe, New Mexico 87504-1148

Attention: Ms. Jami Bailey

New Mexico Oil Conservation Division
2040 S. Pacheco
Santa Fe, New Mexico 87505

Attention: Ms. Lori Wrotenberry

Re: 1998 Plan of Development
Poker Lake Unit
Eddy County, New Mexico

Gentlemen:

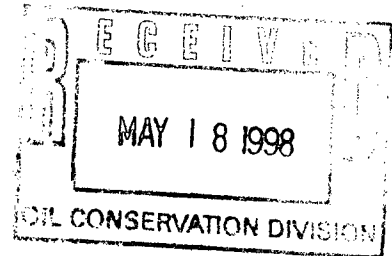
In accordance with Section 10 of the Poker Lake Unit Agreement dated March 18, 1952, Bass Enterprises Production Co., Operator of the referenced unit, hereby submits a Plan of Development for the Poker Lake Unit for the year 1998.

HISTORY OF PAST DEVELOPMENT

We refer to our previous Plans of Development for a detailed description of the operations conducted in this Unit in prior years.

1997 DRILLING ACTIVITY

Poker Lake Unit Well No 84 - This well was drilled at a location being 1,980' FNL & 1,980' FEL, Section 36, T24S-R30E, Eddy County, New Mexico. This well completed in the Delaware formation as an oil well in the interval 7,832' - 7,946'. This well is within the existing Delaware "B" Participating Area.



May 15, 1998
Page 2

Poker Lake Unit Well No 91 - This well was drilled at a location being 330' FNL, 330' FWL, Section 12, T25S-R30E, Eddy County, New Mexico. This well completed in the Delaware Formation as an oil well in the interval 7,740' - 7,750'.

Poker Lake Unit Well No 100 - This well was drilled at a location being 660' FSL, 1,980' FEL, Section 24, T24S-R30E, Eddy County, New Mexico. This well was completed in the Delaware Formation as an oil well in the interval 7,852' - 7,868'. This well is within the existing Delaware "B" Participating Area.

Poker Lake Unit Well No 106 - This well was drilled at a location being 1,980' FWL, 1,980' FSL, Section 25, T24S-R30E, Eddy County, New Mexico. This well was completed in the Delaware Formation as an oil well in the interval 6,863' - 6,949'. This well is within the existing Delaware "B" Participating Area.

Poker Lake Unit Well No 118 - This well was drilled at a location being 760' FSL, 2,180' FWL, Section 25, T24S-R30E, Eddy County, New Mexico. This well was completed in the Delaware Formation as an oil well in the interval 7,832' - 7,979'. This well is within the existing Delaware "B" Participating Area.

Poker Lake Unit Well No 127 - This well was drilled at a location being 1,980' FSL, 660' FWL, Section 2, T25S-R30E, Eddy County, New Mexico. This well was drilled to a total depth of 7,992' and was plugged and abandoned.

Poker Lake Unit Well No 128 - This well was drilled at a location being 1,980' FSL, 1,980' FWL, Section 36, T24S-R30E, Eddy County, New Mexico. This well was completed in the Delaware Formation as an oil well in the interval 7,842' - 7,846'. This well is within the existing Delaware "B" Participating Area.

Poker Lake Unit Well No 129 - This well was drilled at a location being 1,980' FEL, 660' FEL, Section 20, T24S-R31E, Eddy County, New Mexico. This well was completed in the Delaware Formation as an oil well in the interval 8,038' - 8,175'.

Poker Lake Unit Well No 137 - This well was drilled at a location being 330' FNL, 330' FEL, Section 32, T23S-R30E, Eddy County, New Mexico. This well was completed in the Delaware formation as an oil well in the interval 7,200' - 7,210'. This well is within the existing Delaware "B" Participating Area.

Poker Lake Unit Well No 139 - This well was drilled at a location being 1,980' FSL, 1,980' FEL, Section 24, T24S-R30E, Eddy County, New Mexico. This well was completed in the Delaware formation as an oil well in the interval 7,870' - 7,876'.

Poker Lake Unit Well No 140 - This well was drilled at a location being 1,980' FNL, 330' FWL, Section 32, T23S-R30E, Eddy County, New Mexico. This well was completed in the Delaware formation as an oil well in the interval 7,212' - 7,220'.

PARTICIPATING AREAS

Bass Enterprises Production Co. has submitted all wells drilled to date where adequate information is available for commercial determination and participating areas. In the event you have not received commercial determination for the wells that have been drilled and completed and are currently producing, please advise at your convenience and we will submit same to you.

FUTURE DEVELOPMENT

Poker Lake Unit Well No. 141 - This well will be drilled at a legal location being 1980' FSL & 660' FWL, Section 32, T23S-R30E, Eddy County, New Mexico to a proposed depth of 7500' to test the Delaware Formation.

Poker Lake Unit Well No. 144 - This well will be drilled at a legal location being 2310' FSL & 330' FEL, Section 31, T23S-R30E, Eddy County, New Mexico to a proposed depth of 7500' to test the Delaware Formation.

OFFSET OBLIGATIONS

Appropriate and adequate measures will be taken to prevent drainage of unitized substances from lands covered by the Poker Lake Unit Agreement or pursuant to applicable regulations.

MODIFICATIONS

In accordance with the terms and provisions of the Poker Lake Unit Agreement, this Plan of Development may be modified from time to time as a result of changing conditions.

May 15, 1998
Page 4

EFFECTIVE DATE

This Plan of Development shall become effective on January 1, 1998.

If this Plan of Development meets with your approval, please so indicate by signing in the appropriate space provided below and return one (1) signed original to the undersigned for our records.

Very truly yours,


J. Wayne Bailey
Division Landman

JWB/WWC:ca

ACCEPTED AND AGREED this

18th

day of

May

1998.

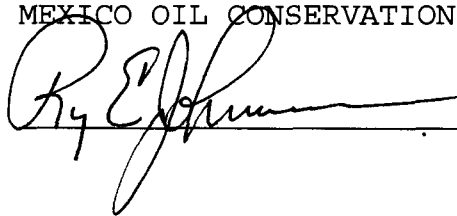
BUREAU OF LAND MANAGEMENT

By: _____

COMMISSIONER OF PUBLIC LANDS

By: _____

NEW MEXICO OIL CONSERVATION DIVISION

By: 



COMMERCIAL RESOURCES
(505)-827-5724

SURFACE RESOURCES
(505)-827-5793

MINERAL RESOURCES
(505)-827-5744

ROYALTY
(505)-827-5772

State of New Mexico
Commissioner of Public Lands

Ray Powell, M.S., D.V.M.
310 Old Santa Fe Trail, P. O. Box 1148
Santa Fe, New Mexico 87504-1148
Phone (505)-827-5760, Fax (505)-827-5766

PUBLIC AFFAIRS
(505)-827-5765

ADMINISTRATIVE MGMT.
(505)-827-5700

LEGAL
(505)-827-5715

PLANNING
(505)-827-5752

December 29, 1998

Bass Enterprises Production Company
201 Main Street
Ft. Worth, Texas 76102-3131

Attn: Mr. J. Wayne Bailey

Re: 1998 Plan of Development
Poker Lake Unit
Eddy County, New Mexico

Dear Mr. Bailey:

The Commissioner of Public Lands has, of this date, approved the above-captioned Plan of Development. Our approval is subject to like approval by all other appropriate agencies.

The possibility of drainage by wells outside of the unit area and the need for further development of the unit may exist. You may be contacted at a later date regarding these possibilities.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

RAY POWELL, M.S., D.V.M.
COMMISSIONER OF PUBLIC LANDS

A handwritten signature in cursive script, appearing to read "Jami Bailey".

BY:
JAMI BAILEY, Director
Oil, Gas and Minerals Division
(505) 827-5744

RP/JB/cpm
xc: Reader File

OCD

BLM

MONTHLY, ANNUAL AND CUMULATIVE OIL, GAS AND WATER BY OPERATOR FOR SOUTHEAST NM

Page 74

Well (S-T-R)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	MP	Cumulative	
ROSS RANCH 10 FEDERAL																
001 H 10 26S 31E	Oil	76		56	94	16	30	83	37	14	11	16	460	P	660	
	Gas	196		310	300	310	300	341	24	12	6	30	1853		5081	
	Water	220		93	90	93	2400	2170	4	30	31	5	5167		10243	
YATES PETROLEUM CORPORATION																
ALMOST TEXAS UNIT																
001 N 02 26S 31E	Oil	196	148	65	113	61	20	20	18	15	37	25	740	P	4930	
	Gas	182	177	131	154	93	27	10	103	43	57		977		3518	
	Water	2435	2234	991	1132	636	158	156	142	1838	980	679	452	11833	66421	
OPERA AQG FEDERAL																
001 G 15 26S 31E	Oil	119	39	70	26	16	17	17	16	26	13	17	393	P	1873	
	Gas	100	117	233	4	19	9	3	4	3	7	3	4	506		1585
	Water	4446	2968	3968	2220	1788	575	575	724	1112	2825	1283	1105	23589	46497	
Operator Total	Oil	315	187	135	139	77	37	37	35	31	63	38	39	1133	6803	
	Gas	282	294	364	158	112	36	13	4	106	50	60	4	1483	5103	
	Water	6881	5202	4959	3352	2424	733	731	866	2950	3805	1962	1557	35422	112918	
BIG SINKS:DELAWARE																
BASS ENTERPRISES PRODUCTION CO																
POKER LAKE																
057 N 28 25S 31E	Oil												0	S	20893	
	Gas												0		26495	
	Water												0		100456	
060 F 33 25S 31E	Oil												0	S	30203	
	Gas												0		50086	
	Water												0		46437	
Property Total	Oil												0		51096	
	Gas												0		76581	
	Water												0		146893	
BIG SINKS:WOLFCAMP (GAS)																
BASS ENTERPRISES PRODUCTION CO																
POKER LAKE UNIT																
050 04 25S 31E	Oil	120	241	220	208	227	142	109	48	192	142	171	1820	F	15333	
	Gas	28125	26022	27671	28904	28066	28160	22186	32058	33687	31782	32991	319652		1723318	
	Water	868	924	1147	1116	1170	1271	988	957	1023	900	1023	11387		38648	
053 B 09 25S 31E	Oil												0	F	79666	
	Gas												5594		6403331	
	Water												0		58493	
058 K 27 24S 31E	Oil												0	T	38706	
	Gas												0		124155	
	Water												0		367	
Property Total	Oil	120	241	220	208	227	142	109	48	192	142	171	1820		133705	
	Gas	28125	26022	27671	28904	28066	28160	22186	32058	33687	31782	32991	319652		8250804	
	Water	868	924	1147	1116	1170	1271	988	957	1023	900	1023	11387		97508	
BIG SINKS:WOLFCAMP: SOUTH (GAS)																
BASS ENTERPRISES PRODUCTION CO																
POKER LAKE UNIT																
052 C 33 25S 31E	Oil												0	T	9828	
	Gas												0		96139	
	Water												0		4829	
BILBREY:ATOKA (GAS)																
TEXACO EXPLORATION & PRODUCTION INC																
BILBREY FEDERAL COM																
001 C 04 22S 32E	Oil												0	S	5828	
	Gas												0		909117	
	Water												0		4104	
BILBREY:ATOKA, NORTH (GAS)																
TEXACO EXPLORATION & PRODUCTION INC																
NORTH BILBREY 7 FEDERAL																
001 J 07 21S 32E	Oil	76	54	55	132	87	67	1	826	21	249	85	827	F	20009	
	Gas	7890	7580	7435	11445	11844	7594	1123	826	3603	19421	9022	87783		1554854	
	Water	112	116	174	31	60	31	30	60	34	10		658		8566	
BILBREY:ATOKA, WEST (GAS)																
KAISER-FRANCIS OIL CO																
FEDERAL CK COM																
001 H 06 22S 32E	Oil	62	16	29	34	15	4						160	P	1784	
	Gas	7461	5583	6134	5609	4095	2384	2655	2084	3364	2607	1774	45778		307678	
	Water	679	590	566	589	429	188	508	534	566	545	372	5566		20699	
BILBREY:DELAWARE																
MANZANO OIL CORP																
ANDERSON																
001 L 35 21S 32E	Oil												0	T	900	
	Gas												0		0	
	Water												0		9361	
BILBREY:DELAWARE, EAST																
POGO PRODUCING CO																
TOMAHAWK UNIT																
001 L 31 21S 33E	Oil	49	20	58	22	58	13	30	33	50	61	25	58	P	1977	
	Gas												0		0	
	Water	2427		2430	2031	2202	1725	2202	2676	2355	2495		2688		93977	
BILBREY:DELAWARE, NORTH																
SANTA FE ENERGY RESOURCES INC																
BILBREY 27 A FEDERAL																
001 F 27 21S 32E	Oil	200	178	243	368	345	326	324	305	305	312	307	3558	P	17381	
	Gas	446	120	215	412	482	518	443	479	465	459	419	4976		26684	
	Water	641	667	986	1044	692	909	874	849	653	790	767	639	9511	42636	
V-F PETROLEUM INC																
BILBREY 21 FEDERAL																
001 21 21S 32E	Oil	172	14	139	93	1	1	2	1	1	1	1	427	P	637	
	Gas	215	52	359	268	40	5	15					954		1192	
	Water	1180	1200	1927	1190		145	300					5942		7262	
BILBREY:MORROW (GAS)																
MARALO LLC																
BILBREY 34 FEDERAL																
001 C 34 21S 32E	Oil	31	25	22	19	20	15	7	11	8	3		161	F	16131	
	Gas	5190	4465	5198	5686	4438	3419	1484	664	195	266	184	31201		2449227	
	Water	374	329	353	366	272	225	85	49	32	12	4	2101		42979	
PENWELL ENERGY INC																
BILBREY NORTH 22 FEDERAL																
001 L 22 21S 32E	Oil								84				0	F	41	
	Gas												84		17826	
	Water												0		829	
PHILLIPS PETROLEUM CO																
BILBREY 34 FED COM																
001 N 34 21S 32E	Oil												0	F	3	
	Gas	192	265	172	281								910		22379	
	Water	16	13	12	24								65		191	
POGO PRODUCING CO																
FEDERAL 31																
001 I 31 21S 32E	Oil	82	80	79	67	31	37	32	39	33	43	46	635	F	41351	
	Gas	25016	21503	25468	22657	21468	19876	16365	17670	17090	18020	16929	239774		5839665	
	Water	95	89	81	74	75	63	130	71	70	68	80	896		13381	
SABA ENERGY OF TEXAS INC																
FEDERAL CK COM																

MONTHLY, ANNUAL AND CUMULATIVE OIL, GAS AND WATER BY OPERATOR FOR SOUTHEAST NM

Page 209

Well (S-T-R)		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	MP	Cumulative
001	G 11 25S 29E	266	232	246	244	243	204	254	222	213	230	223	218	2795		10277
	Oil		4	6	14	14	23	26	23	21	8	11	10	160		1698
	Gas															
	Water	548	468	522	496	468	471	454	463	427	436	420	410	5583		21478
CORRAL FLY UNIT																
001	02 25S 29E	567	500	523	520	534	443	622	288	677	517	528	517	6236	P	21168
	Oil															
	Gas	401	365	426	440	456	460	583	311	512	494	401	393	5242		16062
	Water	494	450	498	423	377	420	417	283	579	490	494	410	5335		20639
	Operator Total	833	732	769	764	777	647	876	510	890	747	751	735	9031		31445
	Oil	401	369	432	454	470	483	609	334	533	502	412	403	5402		17760
	Gas															
	Water	1042	918	1020	919	845	891	871	746	1006	926	914	820	10918		42117
CORRAL CANYON: DELAWARE. SOUTH																
YATES DRILLING CO																
BENNETT FEDERAL																
001	O 30 25S 30E	18	17	14	12	11	11	10	4	12	5	8	3	125	P	6462
	Oil													0		12683
	Gas															
	Water	198	187	155	164	95	161	70	61	134	58	44	41	1368		55201
CORRAL CANYON: DELAWARE																
BASS ENTERPRISES PRODUCTION CO																
CONTINENTAL FEDERAL																
001	D 20 25S 30E	266	155	232		174	214	231	238	232	218	198	208	2366	P	97619
	Oil															
	Gas	252	238	369		369	474	551	462	513	537	482	438	4685		117920
	Water	1147	1064	961		744	1050	1026	798	1140	1023	1140	1116	11209		288852
CALVIN F TENNISON																
HANAGAN STATE																
001	G 08 25S 30E	83	72	72	77	73	75	66	80	68	72	68	77	883	P	26764
	Oil													0		6117
	Gas													0		11636
	Water															
POKER LAKE STATE																
001	M 08 25S 30E	60		44	58	42	110	91	69	62	65		21	622	P	76733
	Oil													0		8369
	Gas													0		138506
	Water															
R AND B FEDERAL																
001	A 18 25S 30E														A	67112
	Oil													0		1014
	Gas													0		124928
	Water													0		51045
001	Y D 17 25S 30E	86	72	75	13	172	22	77	60	15	26	224	118	960	P	318
	Oil													0		547038
	Gas													0		118157
	Water													0		1332
	Property Total	86	72	75	13	172	22	77	60	15	26	224	118	960		671966
	Oil													0		
	Gas													0		
	Water													0		
SUPERIOR STATE																
001	H 08 25S 30E	103	87	93	87	79	77	82	84	78	59	39	73	941	P	29429
	Oil													0		6899
	Gas													0		22654
	Water													0		37802
002	I 08 25S 30E	103	87	92	87	79	77	83	85	79	59	38	73	942	P	7876
	Oil													0		71341
	Gas													0		67231
	Water													0		14775
	Property Total	206	174	185	174	158	154	165	169	157	118	77	146	1883		93995
	Oil													0		288885
	Gas													0		30593
	Water													0		916103
	Operator Total	435	318	376	322	445	361	399	378	302	281	369	362	4348		
	Oil													0		
	Gas													0		
	Water													0		
JAY STEWART																
POKER LAKE																
065	A 19 25S 30E	233	202	196	255	334	224	252	215	204	235	247	219	2816	P	50387
	Oil															
	Gas	293	371	251	390	477	295	456	564	441	463	489	454	4944		46750
	Water	380	395	325	360	430	400	480	440	350	450	345	470	4825		89851
POKER LAKE UNIT																
061	E 17 25S 30E	154	129	98	92	110	100	95	89	88	103	117	141	1316	P	33772
	Oil															
	Gas	624	356	780	1227	944	517	650	14	209	974	913	960	8168		64146
	Water	780	690	860	350	520	400	380	500	340	400	380	520	6120		110631
066	L 17 25S 30E	303	88	66	185	157	143	118	199	177	163	157	115	1871	P	40537
	Oil															
	Gas	77	53		108	86	37	22	73	88	157	186	114	1001		12808
	Water	2000	640	490	1200	960	760	750	950	1080	1150	1180	1025	12185		146526
	Property Total	457	217	164	277	267	243	213	288	265	266	274	256	3187		74309
	Oil															
	Gas	701	409	780	1335	1030	554	672	87	297	1131	1099	1074	9169		76954
	Water	2780	1330	1350	1550	1480	1160	1130	1450	1420	1550	1560	1545	18305		257157
	Operator Total	690	419	360	532	601	467	465	503	469	501	521	475	6003		124696
	Oil															
	Gas	994	780	1031	1725	1507	849	1128	651	738	1594	1588	1528	14113		123704
	Water	3160	1725	1675	1910	1910	1560	1610	1890	1770	2000	1905	2015	23130		347008
ROBERT H FORREST JR																
POKER LAKE SUPERIOR																
001	K 08 25S 30E	51	33	51	44	43	32	2	3	4	98	54	50	465	P	9778
	Oil															
	Gas	121	131	185	111	69	23	105	95	92	92	34	38	1096		11935
	Water													0		3094
TEMPO ENERGY INC																
POKER LAKE UNIT																
062	H 18 25S 30E	137	176	161	166	184	115	211	189	46	162	150	202	1899	P	40314
	Oil															
	Gas	612	311		1288	567	344	2009	1892	479	965	721	576	9764		105271
	Water	735	910	875	980	1085	770	1085	1050	455	840	1050	1085	10885		20220
064	C 17 25S 30E	192	122	213	159	118	21	219	190	198	205	161	125	1923	P	37305
	Oil															
	Gas	572	135	531	322	23	97	664	920	171	308	202	237	4182		61683
	Water	920	800	1120	920	840	200	1200	1160	1200	1120	1080	1000	11560		20320
	Property Total	329	298	374	325	302	136	430	379	244	367	311	327	3822		77619
	Oil															
	Gas	1184	446	531	1610	590	441	2673	2812	650	1273	923	813	13946		168654
	Water	1655	1710	1995	1900	1925	970	2285	2210	1655	1960	2130	2050	22445		40540
POKER LAKE UNIT STATE																
063	N 08 25S 30E	246	129	270	224	136	269	230	212	163	201	184	136	2400	P	57469
	Oil															
	Gas	2463	2055	3598	2704	2382	1248	1517	1531	573	1210	789	762	20832		156114
	Water	930	510	930	900	690	900	900	930	680	930	900	720	9930		16636
068	O 08 25S 30E	177	110	203	150	175	105	125	177	88	184	107	1	1610	P	32045
	Oil															
	Gas	416	269	1245	245	263	219	735	732	513	551	1129	146	6463		62675
	Water	925	888	1073	1110	1110	666	851	1036	814	1147	999	10619		18736	
	Property Total	423	239	473	382	311	374	355	389	251	385	291	137	4010		89514
	Oil															
	Gas	2879	2324	4843	2949	2645	1467	2252	2263	1086	1761	1918	908	27295		218789
	Water	1855	1398	2003	2010	1800	1566	1751	1966	1504	2077	1899	720	20549		35371
	Operator Total	752	537	847												

MONTHLY, ANNUAL AND CUMULATIVE OIL, GAS AND WATER BY OPERATOR FOR SOUTHEAST NM

Page 210

Well (S-T-R)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	MP	Cumulative
002 P 15 25S 29E Oil Gas Water	3 85 640	85 512 512	8 192 192	77 960 960	66 960 960		48 960 960	44 720 720	52 647 647	60 707 707	4 112 112	5 257 257	452 0 4747	P	7052 0 148233
PICKETT DRAW FEDERAL															
002 N 10 25S 29E Oil Gas Water	240 254 650	254 222 160	222 229 460	229 270 200	270 164 620	164 802 802		138 404 1313	404 177 569	177 251 605	251 323 513	323 2672 6174	0 0 6174	P	28237 0 123139
003 M 10 25S 29E Oil Gas Water	148 99 790	99 127 176	127 117 690	117 119 220	119 682 220	89 107 694	107 282 143	118 138 451	138 122 1025	122 124 110	124 78 184	78 20 5185	0 0 5185	P	11133 0 52734
Property Total	388 353 1440	353 349 336	349 346 1150	346 389 420	389 253 1302	253 107 1496	107 451 143	451 542 733	542 299 2338	299 375 679	375 401 789	401 406 533	0 0 11359		39370 0 175873
Operator Total	391 438 2080	438 357 848	357 423 1342	423 455 420	455 253 2262	253 155 1496	155 300 143	300 594 1453	594 359 2985	359 379 1386	379 406 901	406 4510 790	0 0 16106		46422 0 324106
M BRAD BENNETT INC CORRAL DRAW UNIT															
001 K 14 25S 29E Oil Gas Water	206 37 629	203 33 496	250 35 645	234 32 584	240 35 588	217 36 560	232 34 563	290 35 606	235 34 584	248 35 598	266 33 542	195 34 628	2816 413 7023	P	47563 642 143542
POGO PRODUCING CO BRADLY 13 FEDERAL															
001 F 13 25S 29E Oil Gas Water	1233 2518 146	1004 2138 138	1003 2643 178	709 1415 154	1000 2110 2110	823 1804 1804	859 3068 3068	805 1386 1386	654 1386 1386	634 708 708	708 619 619	619 10251 18301	0 0 616	P	20845 0 37705
002 L 13 25S 29E Oil Gas Water	3924 1379 6442	2675 1142 4813	3917 1181 6560	3141 863 4556	1000 2110 2110	823 1804 1804	859 3068 3068	805 1386 1386	654 1386 1386	634 708 708	619 619 619	13657 10867 31958	0 0 0	S	15041 21746 52746
Property Total	6442 1379 6442	4813 1142 4813	6560 1181 6560	4556 863 4556	2110 2110 2110	1804 1804 1804	3068 3068 3068	1386 1386 1386	1386 1386 1386	708 708 708	619 619 619	31958 31958 31958	0 0 0		52746 52746 52746
CORRAL DRAW: WOLF CAMP: NORTH (G) BURLINGTON RESOURCES OIL & GAS CO CORRAL DRAW 9 FEDERAL															
001 C 09 25S 29E Oil Gas Water								1026 10094 1160		1099 16335 1140	1156 12625 435		3281 39054 2735	F	3281 39054 2735
CORRAL DRAW: BONE SPRING POGO PRODUCING CO GAINES 21															
001 O 21 24S 29E Oil Gas Water													0 0 0	P	25640 25595 56823
MITCHELL 21 FEDERAL													0 0 0	P	8328 37317 9634
001 G 21 24S 29E Oil Gas Water													0 0 0	P	856 1027 2040
RIVERBEND FEDERAL													0 0 0	P	3033 3355 1909
009 E 22 24S 29E Oil Gas Water													0 0 0	P	37857 67294 70406
YVONNE 21 FEDERAL													0 0 0	P	3033 3355 1909
001 F 21 24S 29E Oil Gas Water													0 0 0	P	37857 67294 70406
Operator Total													0 0 0	P	3033 3355 1909
COTTON DRAW: BONE SPRING, SOUTH BASS ENTERPRISES PRODUCTION CO POKER LAKE UNIT													0 0 0	P	37857 67294 70406
123 K 22 24S 31E Oil Gas Water													0 0 0	P	37857 67294 70406
COTTON DRAW: ATOKA (GAS) BETTIS BOYLE & STOVALL SOTOL A FEDERAL													0 0 0	S	61 26718 2764
001 F 12 24S 31E Oil Gas Water													0 0 0	S	61 26718 2764
COTTON DRAW: ATOKA, SOUTH TEXACO EXPLORATION & PRODUCTION INC COTTON DRAW UNIT													0 0 0	S	61 26718 2764
067 L 35 24S 31E Oil Gas Water													0 0 0	S	61 26718 2764
COTTON DRAW: BONE SPRING, EAST POGO PRODUCING CO DIAGA 18 FEDERAL													0 0 0	S	61 26718 2764
001 K 18 24S 32E Oil Gas Water	280 4186	206 3200	225 3443	93 1460	104 1338	196 4681	221 7724	205 3644	187 3446	151 2890			1868 0 36012	P	4732 834 61801
YATES PETROLEUM CORPORATION HARACZ AMO FEDERAL													0 0 0	S	1126 0 5306
007 F 19 24S 32E Oil Gas Water													0 0 0	S	1126 0 5306
COTTON DRAW: BRUSHY CANYON HANAGAN PETROLEUM CORP BET-NET FEDERAL													0 0 0	A	18890 0 126842
001 C 25 24S 31E Oil Gas Water													0 0 0	A	31091 0 170715
002 F 25 24S 31E Oil Gas Water													0 0 0	A	49981 0 297557
Property Total													0 0 0		18890 0 126842
COTTON DRAW: DELAWARE BETTIS BOYLE & STOVALL SOTOL FEDERAL													0 0 0		18890 0 126842
002 K 01 24S 31E Oil Gas Water	242 889 894	215 822 891	252 973 949	657 1393 1406	657 1262 1256	462 1179 1355		54 384 383	388 1437 928	500 1036 1031	448 898 1005	361 811 907	4236 11287 11568	P	40448 58004 133093
COTTON DRAW: DELAWARE, EAST YATES PETROLEUM CORPORATION HARACZ AMO FEDERAL													0 0 0		18890 0 126842
007 F 19 24S 32E Oil Gas Water	480 1071 2106	369 686 1439	484 176 2450	417 266 1974	287 165 1658	16 5 21	20 20 234	20 16 74	361 213 2074	278 239 1467	17 2765 129	2765 2821 13701	0 0 0	P	14217 16145 197444
COTTON DRAW: DELAWARE, SOUTHEAST SANTA FE ENERGY RESOURCES INC TURQUOISE 30 FEDERAL													0 0 0		18890 0 126842
CORRAL CANYON: DELAWARE, WEST													0 0 0		18890 0 126842

1998 Production

COTTON DRAW: DELAWARE, SOUTHEAST

MONTHLY, ANNUAL AND CUMULATIVE OIL, GAS AND WATER BY OPERATOR FOR SOUTHEAST NM

Page 250

MONTHLY, ANNUAL AND CUMULATIVE OIL, GAS AND WATER PRODUCTION																
Well (S-T-R)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	MP	Cumulative	
001 A 12 23S 32E	Oil Gas Water	201 107 3736	212 105 3660	273 179 4437	32 27 867	79 21 3139	9 9 1438	10 9 788	11 10 932	67 3 1910	118 10 2487	8 10 2487	1029 452 24756	P	10046 7895 12412	
DIAMONDTAIL: MORROW, NORTH (GAS)																
POGO PRODUCING CO																
RED TANK 34 FEDERAL																
001 B 34 22S 32E	Oil Gas Water	591 107 0	501 105 0	292 179 0									0 1384 0	F	207 97619 534	
DICKENSON: SAN ANDRES																
D K D OIL CO																
SANTA FE																
001 F 35 10S 36E	Oil Gas Water	11 4 0	43 14 0	164 60 0	90 58 0	90 60 0	85 60 0	86 62 0	29 24 0	63 22 0	73 44 0	90 48 0	96 62 0	920 518 0	P	24767 14228 85503
003 E 35 10S 36E	Oil Gas Water													0 0 0	S	39305 33355 106809
Property Total	Oil Gas Water	11 4 0	43 14 0	164 60 0	90 58 0	90 60 0	85 60 0	86 62 0	29 24 0	63 22 0	73 44 0	90 48 0	96 62 0	920 518 0		64072 47583 192312
READ & STEVENS INC																
R & S SANTA FE																
004 K 35 10S 36E	Oil Gas Water	27 3 0	108 10 0	36 9 0	185 30 0	272 29 0	189 30 0	184 31 0	146 19 0	141 25 0	193 31 0	165 24 0	185 31 0	1831 272 0	P	49582 0 67133
DIOS MANO: BONE SPRING																
HARVEY E YATES CO																
EKAY 28 STATE																
002 P 28 18S 34E	Oil Gas Water													0 0 0	S	18343 12772 101827
DIOS MANO: DELAWARE																
HARVEY E YATES CO																
EKAY 28 STATE																
003 O 28 18S 34E	Oil Gas Water	23 29 0	3 43 0	14 30 0	15 30 0	10 39 0	13 28 0	13 34 0	14 32 0	15 21 0	15 30 0	15 23 0	8 27 0	158 366 0	P	1525 0 2066
DIOS MANO: DELAWARE, SOUTH																
MANZANO OIL CORP																
SV BOBWHITE FEDERAL																
001 L 04 19S 34E	Oil Gas Water	637 406 428	730 453 436	781 491 510	652 527 510	765 543 510	697 531 450	762 526 450	680 428 450	731 442 440	744 428 440	700 425 460	662 406 465	854 5606 5109	P	26013 14411 5109
DK: ABO, WEST																
CONOCO INC																
WARREN UNIT																
127 P 28 20S 38E	Oil Gas Water	5 362 0	2 140 0	2 213 0										9 715 0	S	1350 58975 20475
DOG CANYON: GRAYBURG																
COLLINS & WARE INC																
C V 23 FEDERAL																
001 23 16S 27E	Oil Gas Water	418 1438 0	365 1117 0	414 1616 0	318 5739 0	385 1170 0	350 1170 0	325 1170 0	311 1530 0	304 1183 0	359 1366 0	398 1404 0	362 1268 0	4309 20711 0	F	18732 30540 636
HANSON OPERATING CO INC																
HITCHCOCK A FEDERAL																
006 J 27 16S 27E	Oil Gas Water													0 0 0	S	5801 0 197
MARBOB ENERGY CORP																
HITCHCOCK 27																
001 F 27 16S 27E	Oil Gas Water	44 107 0		53 179 0	33 27 0	42 21 0	57 186 0	55 1986 0	49 1004 0	27 573 0	38 1714 0	47 1419 0	45 1115 0	496 15405 48	P	65712 54499 0
002 D 27 16S 27E	Oil Gas Water	49 107 0			49 27 0		51 186 0		45 1050 0	51 837 0	56 720 0	53 620 0	354 12021 0	F	2141 0 0	
Property Total	Oil Gas Water	44 49 0		53 179 0	33 49 0	42 21 0	57 51 0	55 51 0	49 45 0	27 45 0	38 51 0	47 56 0	45 53 0	490 354 0		65712 56640 0
DOG CANYON: STRAWN (GAS)																
HARVEY E YATES CO																
GATES FEDERAL DEEP																
001 P 06 17S 28E	Oil Gas Water	6 1798 1147	13 1365 1148	1018 186 1426	569 1669 1240	33 2 0	15 1175 1260	13 1986 1364	1004 0 1209	573 0 1050	1714 0 837	1419 0 720	1115 0 620	88 15405 12021	F	7077 284286 68304
DOG CANYON: WOLFCAMP																
KENT WALKER																
CROW FLATS A FEDERAL																
001 H 30 16S 28E	Oil Gas Water	224 408 0	213 380 0	231 449 0	235 447 0	213 261 0	225 227 0	154 188 0	238 415 0	237 377 0	166 277 0	178 275 0	146 214 0	2460 3918 0	P	26282 34576 0
CROW FLATS FEDERAL COM																
001 K 30 16S 28E	Oil Gas Water	236 326 0	212 303 0	201 330 0	110 193 0	160 146 0	249 366 0	212 375 0	245 344 0	211 320 0	99 198 0	308 482 0	250 393 0	2493 3776 0	P	27748 48887 0
Operator Total	Oil Gas Water	460 734 0	425 683 0	432 779 0	345 640 0	373 407 0	474 593 0	366 563 0	483 759 0	448 697 0	265 475 0	486 757 0	396 607 0	4953 7694 0		54030 83463 0
DOG TOWN DRAW: DELAWARE																
BASS ENTERPRISES PRODUCTION CO																
POKER LAKE UNIT																
041 G 21 24S 30E	Oil Gas Water	187 186 1147	154 162 1148	128 186 1426		165 186 1240	139 186 1260	132 186 1364	130 186 1209	146 186 1050	117 186 837	89 180 720	179 186 620	1566 2010 12021	P	11796 18608 68304
DOG TOWN DRAW: MORROW (GAS)																
BASS ENTERPRISES PRODUCTION CO																
POKER LAKE UNIT																
049 E 17 24S 30E	Oil Gas Water													0 0 0	T	56 3757092 5714
059 N 08 24S 30E	Oil Gas Water	20665 155 0	20211 224 0	18270 155 0		12314 155 0	13217 120 0	11944 145 0	9831 124 0	9163 150 0	12962 124 0	4045 39 0	1629 0 0	134251 1391 0	F	1130175 4528 56
Property Total	Oil Gas Water	20665 155 0	20211 224 0	18270 155 0		12314 155 0	13217 120 0	11944 145 0	9831 124 0	9163 150 0	12962 124 0	4045 39 0	1629 0 0	134251 1391 0		4887267 10242
DOGIE DRAW: WOLFCAMP																
SOUTHLAND ROYALTY CO																
JAMAICA GULF FEDERAL																

MONTHLY, ANNUAL AND CUMULATIVE OIL, GAS AND WATER BY OPERATOR FOR SOUTHEAST NM															Page	890
Well (S-T-R)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	MP	Cumulative	
001 E 29 24S 34E	Oil Gas Water	12554 73	6135 14	5700	3809 6	3871	2763	2975	475	2135	1823		1841 44081 93		1844 1655804 3167	
PAGE 3 COM																
001 F 03 25S 34E	Oil Gas Water	2652	1876	133 95	64 2893	1825	1859 67	2955 6	2468 45	3308	2073 127		205 27608 342	F	10610 16153100 14963	
PITCHFORK RANCH 28 FEDERAL COM																
001 G 28 24S 34E	Oil Gas Water	14378 41	22086 81	24023 88	22210 59	18643 53	6980 13	2328 6	3044 6	3451 9	16476 7	23649 72	157268 428	F	1266 10817009 10100	
VACA RIDGE 4 FEDERAL COM																
001 C 04 25S 34E	Oil Gas Water	2662	2898	16 27	1106	2510	762	3039	7 23	1890		940	23 20976 50	F	6730 4940420 50454	
WARREN 3																
001 O 03 25S 34E	Oil Gas Water												0 0 0	F	25757 8631158 26704	
Operator Total	Oil Gas Water	871 473183 6340	913 435379 6846	1253 477629 6423	712 428626 6190	861 431589 6620	651 402756 3815	582 434994 3577	643 394342 3696	681 334011 3307	632 370880 2938	645 367303 2617	8444 4550692 52369		718176 222871648 1306242	
SOUTHLAND ROYALTY CO																
VACA RIDGE 20 FEDERAL																
001 O 20 24S 34E	Oil Gas Water	427	942										0 1369 0	F	262 132894 13501	
VACA RIDGE 21 FEDERAL COM																
001 O 21 24S 34E	Oil Gas Water												0 0 0	S	67 292751 213	
VACA RIDGE 30 FEDERAL																
001 K 30 24S 34E	Oil Gas Water												0 0 0	D	409 88478 1662	
Operator Total	Oil Gas Water	427	942										1369 0		738 514123 15376	
PITCHFORK RANCH:STRAWN																
JOHNNY G JONES																
MOORE 3A COM																
001 G 34 24S 34E	Oil Gas Water												0 0 0	F	392 16105 5628	
PITCHFORK RANCH:WOLFCAMP, W (GAS)																
ENRON OIL & GAS CO																
MADERA RIDGE 25 FEDERAL																
001 L 25 24S 33E	Oil Gas Water												0 0 0	S	47032 883641 1045	
POKER LAKE, DELAWARE																
GAS ENTERPRISES PRODUCTION CO.																
POKER LAKE UNIT																
068 B 20 24S 31E	Oil Gas Water	181 811 829	152 572 635	107 495 629	210 560 480	137 332 333	202 630 406	193 363 593	195 553 565	187 522 472	176 494 460	182 584 450	1922 5916 5852	P	31046 68331 125457	
129 H 20 24S 31E	Oil Gas Water	354 409 813	117 200 365	127 179 255	616 2367 3080	111 257 603	539 1011 2367	563 2038 2659	331 1303 1557	529 1652 2217	403 1221 1590	383 1205 1593	4073 11842 17099	P	6509 14006 24878	
Property Total	Oil Gas Water	535 1220 1642	269 772 1000	234 674 884	826 2927 3560	248 589 936	741 1641 2773	756 2401 3252	526 1856 2122	716 2174 2689	579 1715 2050	565 1789 2043	5995 17758 22951		37555 82337 150335	
POGO PRODUCING CO																
PATTON 17 FEDERAL																
001 O 17 24S 31E	Oil Gas Water	943 2582 389	1117 2232 270	908 2438 125	642 2417 80	551 2264 75	473 1725 68	886 2343 5916	999 2291 5109	854 2529 3725	868 2080 3602	1082 2802 4570	863 2466 3620	10186 28169 27549	P	33437 74085 43419
002 K 17 24S 31E	Oil Gas Water	998 465 3796	712 474 3885	783 706 2404	1921 2339 2537	1768 2348 2554	2395 2291 3648	1861 2141 2042	1113 2499 2356	1017 2521 2683	989 2522 2563	867 2334 2198	842 2346 33032	P	28923 50619 51720	
004 J 17 24S 31E	Oil Gas Water	1369 1474 2675	2618 4979 3414	1857 4266 3037	1597 3994 2853	2091 4652 3941	1547 3717 2308	727 2693 1234	591 2555 1101	677 1079 2672	1048 1274 4485	1131 1406 4327	15253 32088 32047	P	15253 32088 32047	
006 N 17 24S 31E	Oil Gas Water	1867 6751 1049	1761 5427 784	1047 2638 180	748 1789 116	665 1789 113	903 2152 161	770 2415 503	728 3351 589	577 3234 528	481 2449 492	454 2266 425	467 2209 389	10468 36527 5329	P	17624 48531 12795
007 G 17 24S 31E	Oil Gas Water													P		
Property Total	Oil Gas Water	3808 9798 5234	4959 9607 7614	5356 10761 6123	5168 10868 5770	4581 10395 5595	5875 11386 7845	6048 12923 12337	5436 13964 10475	4190 13323 8738	3926 10504 10431	4334 11167 13073	4195 10662 11450	57876 135358 104685		101840 220432 146709
SONAT EXPLORATION COMPANY																
CACTUS 16 STATE																
002 P 16 24S 31E	Oil Gas Water						276 148 1532	251 165 1758	253 395 2377	182 378 1936	163 330 1678	160 346 1749	1285 1752 11030	P	1285 1752 11030	
POKER LAKE, DELAWARE, EAST																
YATES PETROLEUM CORPORATION																
COTTON DRAW AJT FEDERAL																
001 E 23 24S 31E	Oil Gas Water	353 324 492	384 367 678	381 340 589	306 359 593	109 186 327	15 112 112	20 6 71	15 3 80	326 429 1320	271 185 645	17 2376 131	2197 5038	P	39203 7561 66918	
POKER LAKE, DELAWARE, NORTH																
BETTIS BOYLE & STOVALL																
CACTUS 16 STATE																
001 C 16 24S 31E	Oil Gas Water	3	3	9	1	24	3	4					47 0	P	5302 0	
POKER LAKE, DELAWARE, NORTHWEST																
BURLINGTON RESOURCES OIL & GAS CO																
GILA 12 FEDERAL																
001 P 12 24S 30E	Oil Gas Water	687 852 1740	622 882 1523	676 808 1573	650 771 1560		652 900 1564	527 1017 1381	669 1023 1504	622 967 1606	625 927 1290		5740 8147 13741	P	25577 31414 46630	
POKER LAKE 18 FEDERAL																
001 18 24S 31E	Oil Gas Water	349 821 730	311 828 639	338 773 847	325 738 840		318 869 854	290 992 773	334 918 843	311 875 900	313 741 568		2889 7555 6994	P	17382 26507 35717	
Operator Total	Oil Gas Water	1046 1673 2470	933 1710 2162	1014 1581 2420	975 1509 2400		970 1769 2418	817 2009 2154	1003 1842	933 15702	938 15702		8629 15702		42959 57921 100347	
POGO PRODUCING CO																
NIMITZ 13 FEDERAL																

POKER LAKE:DELAWARE. NORTHWEST

Well (S-T-R)	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	MP	Cumulative
Property Total	4474	5177	4890		3043	2109	397	671	595	343	622	1022	23343		333497
Oil	11405	12826	12902		7593	5413	1723	1416	2596	1631	1043	1111	59659		833003
Gas	22057	20566	25032		12803	20610	1891	3193	2640	2666	1566	3652	116676		1012241
Water															
POKER LAKE: MORROW, SOUTH (GAS)															
BASS ENTERPRISES PRODUCTION CO.															
(POKER LAKE UNIT)															
053 B 09 25S 31E														0	0
Oil														A	
Gas															592864
Water															0
067 K 03 25S 31E								7				3	10	F	8159
Oil															398
Gas								16365	3250			4534	24149		1822270
Water								132	12				144		22172
Property Total								7				3	10		398
Oil															
Gas								16365	3250			4534	24149		2415134
Water								132	12				144		30331
POLLOCK: WOLFCAMP															
RAM ENERGY INC															
DICKINSON CATTLE CO 33															
001 N 33 14S 38E														0	233459
Oil														P	0
Gas															0
Water															4922622
POLLOCK: WOLFCAMP, NORTHEAST															
COLUMBIA GAS DEVELOPMENT CORP															
MCMILLAN 34															
001 C 34 14S 38E	342	322	361	327	370	371	386	408	377	401	408	368	4441	P	41144
Oil													0		553
Gas	443	179	179	204	220	211	271	216	271	386	360	228	3168		10974
Water															
POW: MORROW (GAS)															
YATES PETROLEUM CORPORATION															
STATE CK COM															
001 C 04 17S 26E			2				3						5	F	4998
Oil															
Gas	1829	1738	1922	1629	421	2214	2416	1835	873	771	45	1000	16693		1819426
Water			5						6				11		367
POW: STRAWN (GAS)															
YATES PETROLEUM CORPORATION															
SHARP QS COM															
001 P 04 17S 26E														0	0
Oil														S	
Gas															5803
Water															8
POWER: GRAYBURG-SAN ANDRES															
EASTLAND OIL CO															
POWER GRAYBURG UNIT															
001 06 18S 31E														0	0
Oil														I	
Gas															0
Water															0
001 A 01 18S 30E														0	8533
Oil														I	31864
Gas															27151
Water															80273
001Z C 06 18S 31E														0	184537
Oil														I	
Gas															0
Water															35839
002 H 01 18S 30E	109	96	104	105	100	91	99	90	93		95	102	1084	P	19225
Oil															
Gas	44	41	45	49	40	41	40	46	51	48	50	48	543		53058
Water	26	23	26	24	21	19	22	22	17		23	22	245		32576
002 E 06 18S 31E														0	96543
Oil														I	
Gas															0
Water															44599
002 06 18S 31E	109	96	104	105	100	91	99	90	93		95	102	1084	P	6290
Oil															
Gas	73	67	74	82	67	68	66	77	85	81	83	80	903		5806
Water	287	248	286	266	230	209	245	242	191		249	238	2691		14306
003 G 01 18S 30E	20	17	19	19	18	17	18	16	17		17	19	197	P	8024
Oil															
Gas	39	36	40	44	35	36	35	41	45	43	45	43	482		10639
Water	118	101	117	109	94	86	101	99	78		102	97	1102		17289
003 D 06 18S 31E	555	487	529	533	507	464	502	459	472		483	519	5510	P	205352
Oil															
Gas	190	176	194	214	174	178	172	201	220	210	216	208	2353		232129
Water	652	564	650	605	524	475	558	549	433		566	541	6117		108132
003 C 05 18S 31E	73	67	74	82	67	75	81	74	76		78	83	887	P	8783
Oil															
Gas	89	85	86	86	82	75	81	77	76		83	80	903		10613
Water	104	90	104	97	84	69	66	67	84	81	90	86	977		9094
004 D 05 18S 31E	109	96	104	105	100	91	98	90	92		94	102	1081	P	39334
Oil															
Gas	68	63	69	77	62	64	62	72	79	75	78	75	844		36994
Water	117	101	117	109	94	86	100	98	78		101	97	1098		47498
Property Total	991	870	945	953	907	829	897	819	843		862	927	9843		444116
Oil	487	450	496	548	445	456	441	514	564	538	555	534	6028		642183
Gas	1304	1127	1300	1210	1047	951	1115	1098	866		1131	1081	12230		336484
Water															
ENRON OIL & GAS CO															
NINETY NINE 1 FEDERAL															
001 E 01 18S 30E	48	42	30	16	56	22	16	34					264	S	14118
Oil													0		4631
Gas															
Water	33	27	20	32	4	9	11	12					148		46973
MITCHELL ENERGY CORP															
YATES 1 FEDERAL															
001 01 18S 30E														0	51
Oil														F	
Gas															63
Water															1062
MOREXCO INC															
SHINNERY FEDERAL															
001 F 05 18S 31E		632	369	269	191	161	117		123	112	91	101	2165	P	2166
Oil															
Gas			386	385	289	245	56		109	99	1439	79	3087		3087
Water				672	2166	1674	1091		940	975	524	699	8741		8741
PRAIRIE: SAN ANDRES, SOUTH															
M & W OF LOVINGTON INC															
STATE L															
001 M 16 08S 36E														0	174986
Oil														T	
Gas															0
Water															477652
PRAIRIE: WOLFCAMP, SOUTH															
FINA OIL & CHEMICAL															
FEDERAL C															
001 G 20 08S 36E														0	527
Oil														P	
Gas															0
Water															262
OKIE CRUDE CO															
NEW MEXICO FEDERAL															
055 27 08S 36E														0	2125
Oil														A	
Gas															10106
Water															74401
PRONGHORN: BONE SPRING															
YATES PETROLEUM CORPORATION															
PRONGHORN AHO FEDERAL															
001 G 06 23S 33E	532	367	416	339	176	15	17	16	33	271	369	15	2566	P	13910
Oil															
Gas	725	837	965	810	469	108		9	66	514	408	1	4912		37247
Water	2067	1305	1250	1108	468	80	124	17	134	909	895	72	8429		46557
PRONGHORN: STRAWN-ATOKA (GAS)															
YATES PETROLEUM CORPORATION															
POKER LAKE: DELAWARE, SOUTHWEST															
PRONGHORN: STRAWN-ATOKA (GAS)															