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State of New Mexico
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87504

RE: **2010 Plan of Development**
Maljamar Cooperative Agreement (MCA) Unit (I-SEC. No. 341)
Lea County, New Mexico
ConocoPhillips Contract 101614

Gentlemen:

In accordance with the provisions of Article 10 of the Maljamar Cooperative Agreement (MCA) Unit Agreement dated August 5, 1941, ConocoPhillips Company, as Unit Operator, hereby submits the following program for the 2010 Plan of Development.

1A) 2010 Planned New Drill and Injector Wells

MCA 424	T17S	R32E	25	1260	FSL	660	FEL	PRODUCER
MCA 427	T17S	R32E	34	1330	FNL	10	FWL	PRODUCER
MCA 428	T17S	R33E	30	1980	FSL	10	FWL	PRODUCER
MCA 429	T17S	R33E	30	2630	FSL	1980	FWL	PRODUCER >INJ
MCA 430	T17S	R32E	33	2080	FNL	2630	FEL	PRODUCER
MCA 431	T17S	R32E	34	660	FNL	1480	FWL	PRODUCER >INJ
MCA 432	T17S	R32E	25	510	FNL	2630	FEL	PRODUCER
MCA 433	T17S	R32E	25	660	FNL	10	FWL	PRODUCER
MCA 434	T17S	R32E	29	1980	FSL	2630	FEL	PRODUCER
MCA 435	T17S	R32E	29	2630	FSL	1805	FEL	PRODUCER
MCA 438	T17S	R32E	34	1330	FNL	660	FWL	PRODUCER >INJ

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Maljamar Cooperative Unit (MCA) Unit (I-SEC. No. 341)

MCA 439	T17S	R32E	25	2155	FNL	1133	FEL	PRODUCER
MCA 442	T17S	R32E	25	1830	FSL	1310	FEL	PRODUCER >INJ
MCA 443	T17S	R32E	25	2110	FSL	2630	FEL	PRODUCER
MCA 444	T17S	R32E	25	2630	FSL	2130	FEL	PRODUCER
MCA 445	T17S	R32E	34	2130	FNL	160	FWL	PRODUCER >INJ
MCA 446	T17S	R32E	25	2620	FSL	515	FWL	PRODUCER
MCA 450	T17S	R32E	34	810	FNL	2480	FEL	PRODUCER
MCA 452	T17S	R32E	27	10	FNL	660	FEL	PRODUCER >INJ
MCA 454	T17S	R32E	27	10	FNL	1980	FEL	PRODUCER
MCA 455	T17S	R32E	27	660	FNL	2630	FEL	PRODUCER
MCA 456	T17S	R32E	23	660	FSL	10	FWL	PRODUCER >INJ
MCA 467	T17S	R32E	33	1330	FNL	1855	FWL	PRODUCER
MCA 469	T17S	R32E	33	1980	FNL	1480	FWL	PRODUCER
MCA 470	T17S	R32E	33	1830	FNL	1310	FEL	PRODUCER
MCA 488	T17S	R32E	26	10	FNL	660	FWL	PRODUCER
MCA 493	T17S	R32E	29	810	FSL	1135	FEL	PRODUCER
MCA 494	T17S	R32E	26	10	FNL	1980	FWL	PRODUCER >INJ
MCA 495	T17S	R32E	28	2130	FSL	10	FWL	PRODUCER
MCA 496	T17S	R32E	29	1830	FNL	2555	FEL	PRODUCER >INJ
MCA 497	T17S	R32E	26	10	FNL	660	FEL	PRODUCER >INJ
MCA 498	T17S	R32E	29	1980	FSL	1135	FEL	PRODUCER >INJ
MCA 499	T17S	R33E	30	1330	FNL	1330	FWL	PRODUCER
MCA 500	T17S	R32E	29	1980	FSL	10	FWL	PRODUCER
MCA 501	T17S	R32E	30	1310	FSL	660	FEL	PRODUCER
MCA 502	T17S	R32E	30	660	FSL	2630	FEL	PRODUCER >INJ
MCA 503	T17S	R32E	30	660	FSL	1310	FEL	PRODUCER
MCA 504	T17S	R32E	30	1980	FSL	1310	FEL	PRODUCER >INJ
MCA 505	T17S	R32E	30	1310	FSL	1980	FEL	PRODUCER >INJ
MCA 506	T17S	R32E	30	2630	FSL	660	FEL	PRODUCER >INJ
MCA 507	T17S	R32E	22	1310	FSL	1980	FEL	PRODUCER >INJ
MCA 508	T17S	R32E	22	1310	FSL	660	FEL	PRODUCER
MCA 509	T17S	R32E	22	660	FSL	2630	FEL	PRODUCER >INJ
MCA 510	T17S	R32E	22	1980	FSL	1310	FEL	PRODUCER >INJ
MCA 511	T17S	R32E	22	660	FSL	1310	FEL	PRODUCER
MCA 512	T17S	R32E	27	1980	FSL	2630	FEL	PRODUCER
MCA 513	T17S	R32E	27	1310	FSL	1980	FEL	PRODUCER >INJ
MCA 514	T17S	R32E	27	660	FSL	1310	FEL	PRODUCER

1B) 2010 Planned Rework and Conversion Wells

MCA 390	T17S	R33E	30	1480	FNL	665	FWL	Convert to water injection
MCA 391	T17S	R32E	25	2622	FNL	662	FEL	Convert to water injection
MCA 392	T17S	R32E	25	1861	FSL	1361	FWL	Convert to water injection
MCA 398	T17S	R32E	25	762	FNL	1330	FWL	Convert to water injection
MCA 405	T17S	R32E	34	160	FNL	1936	FWL	Convert to water injection
MCA 453	T17S	R32E	26	1330	FNL	610	FWL	Convert to water injection
MCA 465	T17S	R32E	26	2630	FSL	1805	FWL	Convert to water injection
MCA 481	T17S	R32E	28	1310	FSL	510	FWL	Convert to water injection
MCA 485	T17S	R32E	28	1860	FSL	1330	FWL	Convert to water injection
MCA 486	T17S	R32E	28	2580	FSL	560	FEL	Convert to water injection
MCA 489	T17S	R32E	33	660	FNL	1310	FEL	Convert to water injection
MCA 491	T17S	R32E	33	510	FNL	1370	FWL	Convert to water injection
MCA 492	T17S	R32E	33	1330	FNL	1980	FEL	Convert to water injection

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2A) The following is a recap of ConocoPhillips drilling activity within the MCA Unit in 2009.

MCA 401	T17S	R32E	26	1330	FNL	2134	FWL	PRODUCER
MCA 404	T17S	R32E	26	1310	FSL	561	FWL	PRODUCER->INJ
MCA 408	T17S	R32E	27	1310	FSL	660	FEL	PRODUCER
MCA 413	T17S	R32E	34	10	FNL	1880	FEL	PRODUCER
MCA 414	T17S	R32E	27	660	FSL	2630	FEL	PRODUCER->INJ
MCA 415	T17S	R32E	27	1310	FSL	2055	FWL	PRODUCER
MCA 417	T17S	R32E	27	90	FSL	660	FWL	PRODUCER
MCA 453	T17S	R32E	26	1330	FNL	610	FWL	PRODUCER->INJ
MCA 457	T17S	R32E	26	1905	FNL	1330	FWL	PRODUCER
MCA 458	T17S	R32E	26	610	FSL	10	FWL	PRODUCER->INJ
MCA 459	T17S	R32E	26	660	FSL	1330	FWL	PRODUCER
MCA 460	T17S	R32E	26	1160	FSL	1980	FWL	PRODUCER
MCA 461	T17S	R32E	26	1930	FSL	2555	FEL	PRODUCER
MCA 462	T17S	R32E	26	1830	FSL	1330	FWL	PRODUCER->INJ
MCA 463	T17S	R32E	26	2105	FSL	10	FWL	PRODUCER
MCA 464	T17S	R32E	26	2512	FSL	1754	FEL	PRODUCER
MCA 465	T17S	R32E	26	2630	FSL	1805	FWL	PRODUCER->INJ
MCA 474	T17S	R32E	27	2100	FSL	1180	FEL	PRODUCER->INJ
MCA 475	T17S	R32E	27	2580	FSL	810	FEL	PRODUCER->INJ
MCA 478	T17S	R32E	28	760	FSL	2630	FEL	PRODUCER->INJ
MCA 479	T17S	R32E	28	660	FSL	1480	FWL	PRODUCER
MCA 481	T17S	R32E	28	1310	FSL	510	FWL	PRODUCER->INJ
MCA 483	T17S	R32E	28	2130	FSL	1310	FEL	PRODUCER->INJ
MCA 484	T17S	R32E	28	2160	FSL	2603	FWL	PRODUCER
MCA 485	T17S	R32E	28	1860	FSL	1330	FWL	PRODUCER->INJ
MCA 486	T17S	R32E	28	2580	FSL	560	FEL	PRODUCER->INJ
MCA 487	T17S	R32E	28	2630	FSL	1830	FEL	PRODUCER
MCA 489	T17S	R32E	33	660	FNL	1310	FEL	PRODUCER->INJ
MCA 490	T17S	R32E	33	735	FNL	2330	FEL	PRODUCER
MCA 491	T17S	R32E	33	510	FNL	1370	FWL	PRODUCER->INJ
MCA 492	T17S	R32E	33	1330	FNL	1980	FEL	PRODUCER->INJ

2B) The following planned new drills are being carried over from ConocoPhillips 2009 Plan of Development within the MCA Unit.

MCA 422	T17S	R33E	30	810	FNL	1330	FWL	PRODUCER->INJ
MCA 423	T17S	R33E	30	660	FNL	10	FWL	PRODUCER
MCA 425	T17S	R33E	30	2205	FNL	10	FWL	PRODUCER->INJ
MCA 426	T17S	R33E	30	2080	FNL	1330	FWL	PRODUCER
MCA 436	T17S	R32E	25	1330	FNL	560	FWL	PRODUCER->INJ
MCA 437	T17S	R32E	25	1480	FNL	2005	FWL	PRODUCER
MCA 440	T17S	R32E	25	2040	FNL	10	FWL	PRODUCER->INJ
MCA 441	T17S	R32E	25	1880	FNL	1430	FWL	PRODUCER

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MCA 448	T17S	R32E	26	660	FNL	2630	FEL	PRODUCER
MCA 449	T17S	R32E	26	760	FNL	1430	FWL	PRODUCER>INJ
MCA 451	T17S	R32E	26	1405	FNL	1980	FEL	PRODUCE ->INJ
MCA 466	T17S	R32E	27	680	FNL	1210	FEL	PRODUCER>INJ
MCA 468	T17S	R32E	27	1380	FNL	710	FEL	PRODUCER
MCA 471	T17S	R32E	27	1980	FNL	1410	FEL	PRODUCER
MCA 472	T17S	R32E	27	1980	FNL	160	FWL	PRODUCER>INJ
MCA 473	T17S	R32E	27	2000	FNL	1330	FWL	PRODUCER
MCA 476	T17S	R32E	27	2630	FSL	2180	FEL	PRODUCER
MCA 477	T17S	R32E	27	2570	FSL	1920	FWL	PRODUCER>INJ
MCA 480	T17S	R32E	28	1310	FSL	1995	FEL	PRODUCER>INJ
MCA 482	T17S	R32E	28	1460	FSL	2010	FWL	PRODUCER

2C) The following planned reworks are being carried over from ConocoPhillips 2009 Plan of Development within the MCA Unit.

MCA 399	T17S	R32E	27	2130	FSL	1330	FWL	Convert to water injection
MCA 404	T17S	R32E	26	1310	FSL	561	FWL	Convert to water injection
MCA 411	T17S	R32E	33	10	FNL	1896	FWL	Convert to water injection
MCA 414	T17S	R32E	27	660	FSL	2630	FEL	Convert to water injection
MCA 418	T17S	R32E	27	1310	FSL	660	FWL	Convert to water injection
MCA 419	T17S	R32E	27	660	FSL	145	FWL	Convert to water injection
MCA 420	T17S	R32E	33	10	FNL	525	FEL	Convert to water injection
MCA 462	T17S	R32E	26	1830	FSL	1330	FWL	Convert to water injection
MCA 474	T17S	R32E	27	2100	FSL	1180	FEL	Convert to water injection
MCA 475	T17S	R32E	27	2580	FSL	810	FEL	Convert to water injection
MCA 478	T17S	R32E	28	760	FSL	2630	FEL	Convert to water injection
MCA 483	T17S	R32E	28	2130	FSL	1310	FEL	Convert to water injection

2D) The following is a recap of ConocoPhillips rework activity within the MCA Unit in 2009.

MCA 387H	T17S	R32E	27	2197	FSL	2255	FWL	Unsuccessful attempt to run liner. P&A'd
MCA 67	T17S	R32E	21	1980	FSL	660	FWL	Deepened
MCA 94	T17S	R32E	20	660	FSL	660	FEL	Deepened
MCA 331	T17S	R32E	20	660	FNL	460	FWL	Added additional perforations
MCA 386	T17S	R32E	29	1921	FNL	1995	FWL	Added additional perforations

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- 3) The following is a comprehensive listing of MCA Unit wells and their current production status. Attached hereto is a boundary map of the MCA Unit which reflects all wells, flow lines and roads.

WELL NAME	WELL NO.	API	TWN	RNG	SEC	UL	PA Y/N	FORMATION CODE	PRODUCTION STATUS
MCA UNIT	1	300250058700	17	32	17	B	Y	453GBSA	P&A
MCA UNIT	2	300250060000	17	32	17	C	Y	453GBSA	P&A
MCA UNIT	3	300250058200	17	32	16	D	Y	453GBSA	P&A
MCA UNIT	4	300250058300	17	32	16	C	Y	453GBSA	P&A
MCA UNIT	5	300250058000	17	32	16	E	Y	453GBSA	PUMPING
MCA UNIT	6	300250059700	17	32	17	H	Y	453GBSA	P&A
MCA UNIT	7	300250056800	17	32	17	F	Y	453GBSA	P&A
MCA UNIT	8	300250059800	17	32	17	I	Y	453GBSA	PUMPING
MCA UNIT	9	300250055800	17	32	15	M	Y	453GBSA	P&A
MCA UNIT	10	300251274700	17	32	16	P	Y	453GBSA	P&A
MCA UNIT	11	300250056700	17	32	16	N	Y	453GBSA	P&A
MCA UNIT	12	300250057800	17	32	16	N	Y	453GBSA	P&A
MCA UNIT	13	300250057900	17	32	16	M	Y	453GBSA	PUMPING
MCA UNIT	14	300258502000	17	32	17	P	Y	453GBSA	P&A
MCA UNIT	15	300250058600	17	32	17	N	Y	453GBSA	P&A
MCA UNIT	16	300250058500	17	32	17	M	Y	453GBSA	P&A
MCA UNIT	17	300250802700	17	32	18	M	Y	453GBSA	P&A
MCA UNIT	18	300250803600	17	32	19	D	Y	453GBSA	P&A
MCA UNIT	19	300250802800	17	32	19	C	Y	453GBSA	PUMPING
MCA UNIT	20	300250802900	17	32	19	B	Y	453GBSA	P&A
MCA UNIT	21	300250803000	17	32	19	A	Y	453GBSA	PUMPING
MCA UNIT	22	300250805900	17	32	20	D	Y	453GBSA	P&A
MCA UNIT	23	300250806000	17	32	20	C	Y	453GBSA	P&A
MCA UNIT	24	300250806100	17	32	20	B	Y	453GBSA	P&A
MCA UNIT	25	300250805500	17	32	20	A	Y	453GBSA	P&A
MCA UNIT	26	300250060700	17	32	21	D	Y	453GBSA	P&A
MCA UNIT	27	300250060100	17	32	21	C	Y	453GBSA	P&A
MCA UNIT	28	300251270700	17	32	21	B	Y	453GBSA	P&A
MCA UNIT	29	300251274800	17	32	21	A	Y	453GBSA	P&A
MCA UNIT	30	300250062400	17	32	22	D	Y	453GBSA	P&A
MCA UNIT	31	300250065300	17	32	23	D	Y	453GBSA	P&A
MCA UNIT	32	300250065200	17	32	23	C	Y	453GBSA	P&A
MCA UNIT	33	300250065500	17	32	23	G	Y	453GBSA	P&A
MCA UNIT	34	300250065800	17	32	23	F	Y	453GBSA	P&A
MCA UNIT	35	300250065000	17	32	23	E	Y	453GBSA	P&A
MCA UNIT	36	300250062900	17	32	22	H	Y	453GBSA	P&A
MCA UNIT	37	300250063300	17	32	22	G	Y	453GBSA	P&A
MCA UNIT	38	300251278000	17	32	22	F	Y	453GBSA	P&A
MCA UNIT	39	300250063200	17	32	22	F	Y	453GBSA	P&A
MCA UNIT	40	300250063500	17	32	22	E	Y	453GBSA	P&A
MCA UNIT	41	300251279700	17	32	21	H	Y	453GBSA	P&A
MCA UNIT	42	300250060200	17	32	21	H	Y	453GBSA	P&A
MCA UNIT	43	300250060300	17	32	21	G	Y	453GBSA	PUMPING
MCA UNIT	44	300251276300	17	32	21	F	Y	453GBSA	PUMPING

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WELL NAME	WELL NO.	API	TWN	RNG	SEC	UL	PA Y/N	FORMATION CODE	PRODUCTION STATUS
MCA UNIT	45	300250060500	17	32	21	F	Y	453GBSA	P&A
MCA UNIT	46	300250803100	17	32	21	E	Y	453GBSA	PUMPING
MCA UNIT	47	300250060600	17	32	21	E	Y	453GBSA	PUMPING
MCA UNIT	48	300250805400	17	32	20	H	Y	453GBSA	P&A
MCA UNIT	49	300250805600	17	32	20	G	Y	453GBSA	P&A
MCA UNIT	50	300250805700	17	32	20	F	Y	453GBSA	P&A
MCA UNIT	51	300250805800	17	32	20	E	Y	453GBSA	P&A
MCA UNIT	52	300250803700	17	32	19	H	Y	453GBSA	P&A
MCA UNIT	53	300250803800	17	32	19	G	Y	453GBSA	P&A
MCA UNIT	54	300250803900	17	32	19	F	Y	453GBSA	P&A
MCA UNIT	55	300250804000	17	32	19	E	Y	453GBSA	P&A
MCA UNIT	56	300250804600	17	32	19	L	Y	453GBSA	P&A
MCA UNIT	57	300250804400	17	32	19	K	Y	453GBSA	P&A
MCA UNIT	58	300251277000	17	32	19	J	Y	453GBSA	P&A
MCA UNIT	59	300250804200	17	32	19	J	Y	453GBSA	P&A
MCA UNIT	60	300250803500	17	32	19	I	Y	453GBSA	PUMPING
MCA UNIT	61	300251277100	17	32	20	L	Y	453GBSA	P&A
MCA UNIT	62	300250806800	17	32	20	L	Y	453GBSA	P&A
MCA UNIT	63	300250806600	17	32	20	K	Y	453GBSA	P&A
MCA UNIT	64	300251277200	17	32	20	K	Y	453GBSA	P&A
MCA UNIT	65	300250806400	17	32	20	J	Y	453GBSA	P&A
MCA UNIT	66	300250806200	17	32	20	I	Y	453GBSA	PUMPING
MCA UNIT	67	300250061000	17	32	21	L	Y	453GBSA	INJECTION
MCA UNIT	68	300250061500	17	32	21	K	Y	453GBSA	P&A
MCA UNIT	69	300250061100	17	32	21	K	Y	453GBSA	PUMPING
MCA UNIT	70	300250060400	17	32	21	J	Y	453GBSA	P&A
MCA UNIT	71	300250061200	17	32	21	I	Y	453GBSA	PUMPING
MCA UNIT	72	300250063000	17	32	22	L	Y	453GBSA	P&A
MCA UNIT	73	300250063100	17	32	22	K	Y	453GBSA	PUMPING
MCA UNIT	74	300250062700	17	32	22	J	Y	453GBSA	INJECTION
MCA UNIT	75	300251271100	17	32	22	I	Y	453GBSA	PUMPING
MCA UNIT	76	300250065900	17	32	23	L	Y	453GBSA	P&A
MCA UNIT	77	300250064600	17	32	23	K	Y	453GBSA	P&A
MCA UNIT	78	300250064800	17	32	23	J	Y	453GBSA	P&A
MCA UNIT	79	300250064700	17	32	23	I	Y	453GBSA	P&A
MCA UNIT	80	300250065600	17	32	23	P	Y	453GBSA	P&A
MCA UNIT	81	300250065700	17	32	23	O	Y	453GBSA	P&A
MCA UNIT	82	300250064400	17	32	23	N	Y	453GBSA	P&A
MCA UNIT	83	300250064900	17	32	23	M	Y	453GBSA	PUMPING
MCA UNIT	84	300250063900	17	32	22	P	Y	453GBSA	INJECTION
MCA UNIT	85	300250064000	17	32	22	O	Y	453GBSA	P&A
MCA UNIT	86	300251279500	17	32	22	P	Y	453GBSA	PUMPING
MCA UNIT	87	300250062600	17	32	22	N	Y	453GBSA	P&A
MCA UNIT	88	300250062800	17	32	22	M	Y	453GBSA	PUMPING
MCA UNIT	89	300251279600	17	32	22	M	Y	453GBSA	P&A
MCA UNIT	90	300250061600	17	32	21	P	Y	453GBSA	P&A
MCA UNIT	91	300250061700	17	32	21	O	Y	453GBSA	P&A
MCA UNIT	92	300250060900	17	32	21	N	Y	453GBSA	PUMPING

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WELL NAME	WELL NO.	API	TWN	RNG	SEC	UL	PA Y/N	FORMATION CODE	PRODUCTION STATUS
MCA UNIT	93	300250060800	17	32	21	M	Y	453GBSA	PUMPING
MCA UNIT	94	300250806300	17	32	20	P	Y	453GBSA	INJECTION
MCA UNIT	95	300250806500	17	32	20	O	Y	453GBSA	PUMPING
MCA UNIT	96	300251275500	17	32	20	N	Y	453GBSA	PUMPING
MCA UNIT	97	300250806700	17	32	20	N	Y	453GBSA	P&A
MCA UNIT	98	300250806900	17	32	20	M	Y	453GBSA	P&A
MCA UNIT	99	300251276400	17	32	19	P	Y	453GBSA	P&A
MCA UNIT	100	300250804100	17	32	19	P	Y	453GBSA	P&A
MCA UNIT	101	300250804300	17	32	19	O	Y	453GBSA	P&A
MCA UNIT	102	300251257900	17	32	19	N	Y	453GBSA	P&A
MCA UNIT	103	300250804700	17	32	19	M	Y	453GBSA	PUMPING
MCA UNIT	104	300250077700	17	32	30	D	Y	453GBSA	P&A
MCA UNIT	105	300250077800	17	32	30	C	Y	453GBSA	P&A
MCA UNIT	106	300251276200	17	32	30	C	Y	453GBSA	P&A
MCA UNIT	107	300250076900	17	32	30	B	Y	453GBSA	P&A
MCA UNIT	108	300250078300	17	32	30	A	Y	453GBSA	PUMPING
MCA UNIT	109	300250075900	17	32	29	D	Y	453GBSA	INJECTION
MCA UNIT	110	300250075800	17	32	29	C	Y	453GBSA	P&A
MCA UNIT	111	300250076700	17	32	29	B	Y	453GBSA	INJECTION
MCA UNIT	112	300250075200	17	32	29	A	Y	453GBSA	P&A
MCA UNIT	113	300251280400	17	32	28	D	Y	453GBSA	PUMPING
MCA UNIT	114	300250073300	17	32	28	D	Y	453GBSA	PUMPING
MCA UNIT	115	300250073400	17	32	28	C	Y	453GBSA	PUMPING
MCA UNIT	116	300251276900	17	32	28	B	Y	453GBSA	PUMPING
MCA UNIT	117	300250073700	17	32	28	B	Y	453GBSA	P&A
MCA UNIT	118	300250073800	17	32	28	A	Y	453GBSA	PUMPING
MCA UNIT	119	300250072600	17	32	27	D	Y	453GBSA	P&A
MCA UNIT	120	300250072000	17	32	27	C	Y	453GBSA	PUMPING
MCA UNIT	121	300250071500	17	32	27	B	Y	453GBSA	INJECTION
MCA UNIT	122	300250071600	17	32	27	A	Y	453GBSA	PUMPING
MCA UNIT	123	300250070500	17	32	26	D	Y	453GBSA	INJECTION
MCA UNIT	124	300250070600	17	32	26	C	Y	453GBSA	P&A
MCA UNIT	125	300250070000	17	32	26	B	Y	453GBSA	P&A
MCA UNIT	126	300251270900	17	32	26	A	Y	453GBSA	PUMPING
MCA UNIT	127	300250067800	17	32	25	D	Y	453GBSA	INJECTION
MCA UNIT	128	300250069400	17	32	25	F	Y	453GBSA	PUMPING
MCA UNIT	129	300250067900	17	32	25	C	Y	453GBSA	P&A
MCA UNIT	130	300251270800	17	32	25	G	Y	453GBSA	PUMPING
MCA UNIT	131	300250068200	17	32	25	B	Y	453GBSA	INJECTION
MCA UNIT	132	300250068400	17	32	25	A	Y	453GBSA	P&A
MCA UNIT	133	300250156000	17	33	30	D	Y	453GBSA	P&A
MCA UNIT	134	300251270100	17	33	30	C	Y	453GBSA	P&A
MCA UNIT	135	300250156400	17	33	30	F	Y	453GBSA	P&A
MCA UNIT	136	300250156100	17	33	30	E	Y	453GBSA	PUMPING
MCA UNIT	137	300250068500	17	32	25	H	Y	453GBSA	INJECTION
MCA UNIT	138	300250068300	17	32	25	G	Y	453GBSA	PUMPING
MCA UNIT	139	300250068100	17	32	25	F	Y	453GBSA	INJECTION
MCA UNIT	140	300250068000	17	32	25	E	Y	453GBSA	PUMPING

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WELL NAME	WELL NO.	API	TWN	RNG	SEC	UL	PA Y/N	FORMATION CODE	PRODUCTION STATUS
MCA UNIT	141	300250069700	17	32	26	H	Y	453GBSA	INJECTION
MCA UNIT	142	300250069900	17	32	26	G	Y	453GBSA	PUMPING
MCA UNIT	143	300250071200	17	32	26	F	Y	453GBSA	P&A
MCA UNIT	144	300250071100	17	32	26	E	Y	453GBSA	P&A
MCA UNIT	145	300250071400	17	32	27	H	Y	453GBSA	INJECTION
MCA UNIT	146	300250071700	17	32	27	G	Y	453GBSA	PUMPING
MCA UNIT	147	300250071900	17	32	27	F	Y	453GBSA	P&A
MCA UNIT	148	300250072200	17	32	27	E	Y	453GBSA	P&A
MCA UNIT	149	300251279200	17	32	27	E	Y	453GBSA	PUMPING
MCA UNIT	150	300250074000	17	32	28	H	Y	453GBSA	INJECTION
MCA UNIT	151	300250073900	17	32	28	G	Y	453GBSA	PUMPING
MCA UNIT	152	300250073600	17	32	28	F	Y	453GBSA	INJECTION
MCA UNIT	153	300250073500	17	32	28	E	Y	453GBSA	P&A
MCA UNIT	154	300250075300	17	32	29	H	Y	453GBSA	INJECTION
MCA UNIT	155	300250076800	17	32	29	G	Y	453GBSA	P&A
MCA UNIT	156	300251275600	17	32	29	F	Y	453GBSA	P&A
MCA UNIT	157	300250076000	17	32	29	F	Y	453GBSA	P&A
MCA UNIT	158	300250076100	17	32	29	E	Y	453GBSA	P&A
MCA UNIT	159	300250078400	17	32	30	H	Y	453GBSA	P&A
MCA UNIT	160	300250077000	17	32	30	G	Y	453GBSA	P&A
MCA UNIT	161	300251278100	17	32	30	J	Y	453GBSA	P&A
MCA UNIT	162	300250078000	17	32	30	F	Y	453GBSA	P&A
MCA UNIT	163	300250077900	17	32	30	E	Y	453GBSA	PUMPING
MCA UNIT	164	300250077100	17	32	30	L	Y	453GBSA	P&A
MCA UNIT	165	300250077200	17	32	30	K	Y	453GBSA	PUMPING
MCA UNIT	166	300250077600	17	32	30	J	Y	453GBSA	P&A
MCA UNIT	167	300250077500	17	32	30	I	Y	453GBSA	PUMPING
MCA UNIT	168	300251279800	17	32	30	I	Y	453GBSA	PUMPING
MCA UNIT	169	300250075500	17	32	29	L	Y	453GBSA	INJECTION
MCA UNIT	170	300250075400	17	32	29	K	Y	453GBSA	PUMPING
MCA UNIT	171	300250076400	17	32	29	J	Y	453GBSA	INJECTION
MCA UNIT	172	300250076600	17	32	29	O	Y	453GBSA	PUMPING
MCA UNIT	173	300250076200	17	32	29	I	Y	453GBSA	PUMPING
MCA UNIT	174	300251279400	17	32	28	L	Y	453GBSA	P&A
MCA UNIT	175	300250074100	17	32	28	L	Y	453GBSA	P&A
MCA UNIT	176	300250074200	17	32	28	K	Y	453GBSA	PUMPING
MCA UNIT	177	300252148900	17	32	28	J	Y	453GBSA	PUMPING
MCA UNIT	178	300250074300	17	32	28	J	Y	453GBSA	P&A
MCA UNIT	179	300250074400	17	32	28	I	Y	453GBSA	P&A
MCA UNIT	180	300250072800	17	32	27	L	Y	453GBSA	INJECTION
MCA UNIT	181	300250072400	17	32	27	K	Y	453GBSA	PUMPING
MCA UNIT	182	300251279300	17	32	27	J	Y	453GBSA	P&A
MCA UNIT	183	300250073000	17	32	27	O	Y	453GBSA	PUMPING
MCA UNIT	184	300250071800	17	32	27	J	Y	453GBSA	INJECTION
MCA UNIT	185	300250073200	17	32	27	J	Y	453GBSA	PUMPING
MCA UNIT	186	300250072100	17	32	27	I	Y	453GBSA	P&A
MCA UNIT	187	300250070400	17	32	26	L	Y	453GBSA	P&A
MCA UNIT	188	300250070900	17	32	26	K	Y	453GBSA	P&A

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WELL NAME	WELL NO.	API	TWN	RNG	SEC	UL	PA Y/N	FORMATION CODE	PRODUCTION STATUS
MCA UNIT	189	300250070100	17	32	26	J	Y	453GBSA	INJECTION
MCA UNIT	190	300250069000	17	32	25	L	Y	453GBSA	P&A
MCA UNIT	191	300250069300	17	32	25	K	Y	453GBSA	PUMPING
MCA UNIT	192	300250068900	17	32	25	K	Y	453GBSA	PUMPING
MCA UNIT	193	300250069200	17	32	25	J	Y	453GBSA	PUMPING
MCA UNIT	194	300250068700	17	32	25	J	Y	453GBSA	P&A
MCA UNIT	195	300250069100	17	32	25	I	Y	453GBSA	P&A
MCA UNIT	196	300250068600	17	32	25	I	Y	453GBSA	PUMPING
MCA UNIT	197	300250833600	17	33	30	L	Y	453GBSA	P&A
MCA UNIT	198	300250156200	17	33	30	L	Y	453GBSA	P&A
MCA UNIT	199	300250156300	17	33	30	K	Y	453GBSA	P&A
MCA UNIT	200	300250068800	17	32	25	P	Y	453GBSA	P&A
MCA UNIT	201	300250071000	17	32	26	N	Y	453GBSA	P&A
MCA UNIT	202	300250070700	17	32	26	M	Y	453GBSA	P&A
MCA UNIT	203	300250072500	17	32	27	P	Y	453GBSA	P&A
MCA UNIT	204	300250072300	17	32	27	O	Y	453GBSA	PUMPING
MCA UNIT	205	300250072700	17	32	27	N	Y	453GBSA	P&A
MCA UNIT	206	300250072900	17	32	27	M	Y	453GBSA	PUMPING
MCA UNIT	207	300250074600	17	32	28	P	Y	453GBSA	P&A
MCA UNIT	208	300250074700	17	32	28	O	Y	453GBSA	P&A
MCA UNIT	209	300250074800	17	32	28	N	Y	453GBSA	P&A
MCA UNIT	210	300250074900	17	32	28	M	Y	453GBSA	P&A
MCA UNIT	211	300250076300	17	32	29	P	Y	453GBSA	INJECTION
MCA UNIT	212	300250076500	17	32	29	O	Y	453GBSA	PUMPING
MCA UNIT	213	300250075700	17	32	29	N	Y	453GBSA	P&A
MCA UNIT	214	300250075600	17	32	29	M	Y	453GBSA	P&A
MCA UNIT	215	300250078100	17	32	30	P	Y	453GBSA	P&A
MCA UNIT	216	300250078200	17	32	30	O	Y	453GBSA	P&A
MCA UNIT	217	300250077400	17	32	30	N	Y	453GBSA	P&A
MCA UNIT	218	300250077300	17	32	30	M	Y	453GBSA	PUMPING
MCA UNIT	219	300250078500	17	32	31	C	Y	453GBSA	PUMPING
MCA UNIT	220	300250079800	17	32	33	D	Y	453GBSA	P&A
MCA UNIT	221	300250079900	17	32	33	C	Y	453GBSA	P&A
MCA UNIT	222	300251278500	17	32	33	B	Y	453GBSA	PUMPING
MCA UNIT	223	300250080000	17	32	33	B	Y	453GBSA	INJECTION
MCA UNIT	224	300250080100	17	32	33	A	Y	453GBSA	P&A
MCA UNIT	225	300251278200	17	32	34	D	Y	453GBSA	PUMPING
MCA UNIT	226	300250081700	17	32	34	D	Y	453GBSA	P&A
MCA UNIT	227	300250081800	17	32	34	C	Y	453GBSA	P&A
MCA UNIT	228	300250081900	17	32	34	B	Y	453GBSA	P&A
MCA UNIT	229	300250082000	17	32	34	E	Y	453GBSA	P&A
MCA UNIT	230	300250080900	17	32	33	G	Y	453GBSA	P&A
MCA UNIT	231	300250080300	17	32	33	G	Y	453GBSA	PUMPING
MCA UNIT	232	300250080700	17	32	33	F	Y	453GBSA	P&A
MCA UNIT	233	300250080800	17	32	33	E	Y	453GBSA	PUMPING
MCA UNIT	234	300252052200	17	32	21	M	Y	453GBSA	PUMPING
MCA UNIT	235	300252049600	17	32	28	F	Y	453GBSA	PUMPING
MCA UNIT	242	300252224700	17	32	19	L	Y	453GBSA	P&A

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WELL NAME	WELL NO.	API	TWN	RNG	SEC	UL	PA Y/N	FORMATION CODE	PRODUCTION STATUS
MCA UNIT	245	300252266100	17	32	21	A	Y	453GBSA	PUMPING
MCA UNIT	246	300253615600	17	32	17	P	Y	453GBSA	P&A
MCA UNIT	247	300252270000	17	32	23	H	Y	453GBSA	P&A
MCA UNIT	249	300250070800	17	32	26	N	Y	453GBSA	P&A
MCA UNIT	251	300252343300	17	32	21	N	Y	453GBSA	PUMPING
MCA UNIT	252	300252348200	17	32	28	D	Y	453GBSA	PUMPING
MCA UNIT	253	300250805200	17	32	20	E	Y	453GBSA	P&A
MCA UNIT	254	300252348700	17	32	28	O	Y	453GBSA	PUMPING
MCA UNIT	255	300250804900	17	32	20	C	Y	453GBSA	P&A
MCA UNIT	256	300252350900	17	32	20	I	Y	453GBSA	P&A
MCA UNIT	257	300250805000	17	32	20	F	Y	453GBSA	P&A
MCA UNIT	258	300252023100	17	32	20	A	Y	453GBSA	P&A
MCA UNIT	259	300250803200	17	32	19	I	Y	453GBSA	P&A
MCA UNIT	260	300252356900	17	32	28	F	Y	453GBSA	PUMPING
MCA UNIT	261	300252355900	17	32	28	N	Y	453GBSA	PUMPING
MCA UNIT	262	300252366000	17	32	21	E	Y	453GBSA	P&A
MCA UNIT	263	300252367200	17	32	20	E	Y	453GBSA	P&A
MCA UNIT	264	300252367300	17	32	19	I	Y	453GBSA	PUMPING
MCA UNIT	265	300252368600	17	32	20	L	Y	453GBSA	PUMPING
MCA UNIT	266	300252368700	17	32	20	K	Y	453GBSA	PUMPING
MCA UNIT	267	300250059600	17	32	17	M	Y	453GBSA	PUMPING
MCA UNIT	268	300252370500	17	32	28	K	Y	453GBSA	PUMPING
MCA UNIT	269	300252370600	17	32	20	P	Y	453GBSA	PUMPING
MCA UNIT	270	300252370700	17	32	29	F	Y	453GBSA	PUMPING
MCA UNIT	271	300252371500	17	32	20	A	Y	453GBSA	PUMPING
MCA UNIT	273	300252373000	17	32	26	L	Y	453GBSA	INJECTION
MCA UNIT	274	300252373100	17	32	28	A	Y	453GBSA	PUMPING
MCA UNIT	275	300252373800	17	32	33	H	Y	453GBSA	PUMPING
MCA UNIT	276	300252373200	17	32	19	P	Y	453GBSA	PUMPING
MCA UNIT	277	300252373300	17	32	29	B	Y	453GBSA	P&A
MCA UNIT	278	300252393000	17	32	30	G	Y	453GBSA	P&A
MCA UNIT	279	300252373900	17	32	19	P	Y	453GBSA	P&A
MCA UNIT	280	300252374000	17	32	28	G	Y	453GBSA	P&A
MCA UNIT	281	300252374100	17	32	29	D	Y	453GBSA	PUMPING
MCA UNIT	282	300252384600	17	32	27	C	Y	453GBSA	PUMPING
MCA UNIT	283	300252374300	17	32	19	I	Y	453GBSA	PUMPING
MCA UNIT	284	300252374400	17	32	28	E	Y	453GBSA	PUMPING
MCA UNIT	285	300252374500	17	32	19	J	Y	453GBSA	PUMPING
MCA UNIT	286	300252384800	17	32	19	M	Y	453GBSA	PUMPING
MCA UNIT	287	300252380700	17	32	20	I	Y	453GBSA	PUMPING
MCA UNIT	288	300252377800	17	32	29	D	Y	453GBSA	P&A
MCA UNIT	289	300252378900	17	32	30	B	Y	453GBSA	P&A
MCA UNIT	290	300252379800	17	32	29	D	Y	453GBSA	P&A
MCA UNIT	291	300252383600	17	32	19	L	Y	453GBSA	P&A
MCA UNIT	292	300252392000	17	32	27	D	Y	453GBSA	P&A
MCA UNIT	293	300252376700	17	32	29	K	Y	453GBSA	P&A
MCA UNIT	294	300252379700	17	32	29	K	Y	453GBSA	PUMPING
MCA UNIT	295	300252382400	17	32	30	I	Y	453GBSA	PUMPING

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WELL NAME	WELL NO.	API	TWN	RNG	SEC	UL	PA Y/N	FORMATION CODE	PRODUCTION STATUS
MCA UNIT	296	300252379000	17	32	28	K	Y	453GBSA	PUMPING
MCA UNIT	297	300252385500	17	32	30	F	Y	453GBSA	P&A
MCA UNIT	298	300252382500	17	32	19	H	Y	453GBSA	P&A
MCA UNIT	299	300252393800	17	32	27	D	Y	453GBSA	PUMPING
MCA UNIT	300	300252398400	17	32	33	C	Y	453GBSA	PUMPING
MCA UNIT	301	300252422600	17	32	28	J	Y	453GBSA	INJECTION
MCA UNIT	302	300252429800	17	32	27	P	Y	453GBSA	P&A
MCA UNIT	303	300250805300	17	32	20	J	Y	453GBSA	P&A
MCA UNIT	304	300252400900	17	32	30	I	Y	453GBSA	PUMPING
MCA UNIT	305	300252405600	17	32	30	J	Y	453GBSA	PUMPING
MCA UNIT	306	300252405700	17	32	30	B	Y	453GBSA	PUMPING
MCA UNIT	307	300252405800	17	32	27	A	Y	453GBSA	P&A
MCA UNIT	308	300252407600	17	32	29	G	Y	453GBSA	PUMPING
MCA UNIT	309	300252409500	17	32	19	B	Y	453GBSA	P&A
MCA UNIT	310	300252410800	17	32	30	C	Y	453GBSA	PUMPING
MCA UNIT	311	300252410100	17	32	26	C	Y	453GBSA	P&A
MCA UNIT	312	300252410900	17	32	22	H	Y	453GBSA	PUMPING
MCA UNIT	313	300252412100	17	32	25	C	Y	453GBSA	PUMPING
MCA UNIT	314	300252412700	17	32	27	E	Y	453GBSA	PUMPING
MCA UNIT	315	300252412800	17	32	27	L	Y	453GBSA	P&A
MCA UNIT	316	300252418300	17	32	22	M	Y	453GBSA	PUMPING
MCA UNIT	317	300252418600	17	32	27	D	Y	453GBSA	PUMPING
MCA UNIT	318	300252419600	17	32	28	A	Y	453GBSA	PUMPING
MCA UNIT	319	300252421300	17	32	29	G	Y	453GBSA	PUMPING
MCA UNIT	320	300252421400	17	32	19	L	Y	453GBSA	PUMPING
MCA UNIT	321	300252423300	17	32	27	L	Y	453GBSA	PUMPING
MCA UNIT	322	300252421800	17	32	26	E	Y	453GBSA	PUMPING
MCA UNIT	323	300252423400	17	32	30	K	Y	453GBSA	PUMPING
MCA UNIT	324	300252423500	17	32	28	L	Y	453GBSA	PUMPING
MCA UNIT	325	300252423600	17	32	22	I	Y	453GBSA	PUMPING
MCA UNIT	326	300252425800	17	32	21	P	Y	453GBSA	PUMPING
MCA UNIT	327	300252427400	17	32	22	O	Y	453GBSA	PUMPING
MCA UNIT	328	300252426700	17	32	21	O	Y	453GBSA	PUMPING
MCA UNIT	329	300252427500	17	32	27	J	Y	453GBSA	PUMPING
MCA UNIT	330	300252427100	17	32	23	M	Y	453GBSA	PUMPING
MCA UNIT	331	300250805100	17	32	20	D	Y	453GBSA	INJECTION
MCA UNIT	332	300252434900	17	32	28	O	Y	453GBSA	PUMPING
MCA UNIT	333	300252435200	17	32	28	P	Y	453GBSA	PUMPING
MCA UNIT	334	300252436800	17	32	25	E	Y	453GBSA	PUMPING
MCA UNIT	335	300252436900	17	32	27	H	Y	453GBSA	PUMPING
MCA UNIT	336	300252437000	17	32	23	L	Y	453GBSA	P&A
MCA UNIT	337	300252437500	17	32	27	H	Y	453GBSA	PUMPING
MCA UNIT	338	300252437600	17	32	22	L	Y	453GBSA	PUMPING
MCA UNIT	339	300252437700	17	32	23	N	Y	453GBSA	P&A
MCA UNIT	340	300252446100	17	32	21	G	Y	453GBSA	P&A
MCA UNIT	341	300252446200	17	32	22	P	Y	453GBSA	PUMPING
MCA UNIT	342	300252446300	17	32	26	D	Y	453GBSA	P&A
MCA UNIT	343	300252448300	17	32	26	F	Y	453GBSA	PUMPING

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WELL NAME	WELL NO.	API	TWN	RNG	SEC	UL	PA Y/N	FORMATION CODE	PRODUCTION STATUS
MCA UNIT	344	300252449800	17	32	25	G	Y	453GBSA	PUMPING
MCA UNIT	345	300252449900	17	32	22	J	Y	453GBSA	P&A
MCA UNIT	346	300252451300	17	32	27	M	Y	453GBSA	PUMPING
MCA UNIT	347	300252451500	17	32	27	A	Y	453GBSA	PUMPING
MCA UNIT	348	300252452700	17	32	27	I	Y	453GBSA	PUMPING
MCA UNIT	349	300252454500	17	32	23	M	Y	453GBSA	PUMPING
MCA UNIT	350	300252454600	17	32	26	L	Y	453GBSA	P&A
MCA UNIT	351	300252454700	17	32	26	H	Y	453GBSA	PUMPING
MCA UNIT	352	300252457400	17	32	25	H	Y	453GBSA	PUMPING
MCA UNIT	353	300252458300	17	32	27	N	Y	453GBSA	PUMPING
MCA UNIT	354	300252459900	17	32	23	O	Y	453GBSA	PUMPING
MCA UNIT	355	300250061400	17	32	21	F	Y	453GBSA	P&A
MCA UNIT	356	300250069500	17	32	25	P	Y	453GBSA	P&A
MCA UNIT	357	300252584900	17	32	28	M	Y	453GBSA	PUMPING
MCA UNIT	358	300252660600	17	32	20	H	Y	453GBSA	P&A
MCA UNIT	359	300252707600	17	32	20	H	Y	453GBSA	P&A
MCA UNIT	360	300252706300	17	32	20	H	Y	453GBSA	P&A
MCA UNIT	361	300252706400	17	32	20	I	Y	453GBSA	P&A
MCA UNIT	362	300252706500	17	32	20	I	Y	453GBSA	P&A
MCA UNIT	363	300252706600	17	32	20	I	Y	453GBSA	P&A
MCA UNIT	364	300252706700	17	32	20	I	Y	453GBSA	P&A
MCA UNIT	365	300252898800	17	32	29	B	Y	453GBSA	P&A
MCA UNIT	366	300252942700	17	32	26	D	Y	453GBSA	PUMPING
MCA UNIT	367	300252985500	17	32	23	O	Y	453GBSA	PUMPING
MCA UNIT	368	300252985400	17	32	21	G	Y	453GBSA	PUMPING
MCA UNIT	369	300252985300	17	32	29	E	Y	453GBSA	PUMPING
MCA UNIT	370	300252985200	17	32	33	G	Y	453GBSA	P&A
MCA UNIT	371	300252995500	17	32	33	F	Y	453GBSA	P&A
MCA UNIT	372	300252995600	17	32	20	P	Y	453GBSA	PUMPING
MCA UNIT	373	300252995900	17	32	21	E	Y	453GBSA	P&A
MCA UNIT	374	300252996700	17	32	20	L	Y	453GBSA	PUMPING
MCA UNIT	375	300253011400	17	32	23	J	Y	453GBSA	PUMPING
MCA UNIT	376	300253012700	17	32	23	N	Y	453GBSA	PUMPING
MCA UNIT	377	300253011500	17	32	23	K	Y	453GBSA	PUMPING
MCA UNIT	378	300253011600	17	32	22	J	Y	453GBSA	P&A
MCA UNIT	379	300253034700	17	32	21	G	Y	453GBSA	P&A
MCA UNIT	380	300253033700	17	32	28	B	Y	453GBSA	INJECTION
MCA UNIT	381	300253034800	17	33	30	K	Y	453GBSA	P&A
MCA UNIT	382	300250074500	17	32	28	I	Y	453GBSA	PUMPING
MCA UNIT	383	300250081500	17	32	33	A	Y	453GBSA	P&A
MCA UNIT	384	300253049100	17	32	27	E	Y	453GBSA	PUMPING
MCA UNIT	385	300253073100	17	32	22	O	Y	453GBSA	P&A
MCA UNIT	386	300253110000	17	32	29	F	Y	453GBSA	INJECTION
MCA UNIT	387	300253514200	17	32	27	K	Y	453GBSA	PUMPING
MCA UNIT	390	300253885200	17	33	30	E	Y	453GBSA	PUMPING
MCA UNIT	391	300253885300	17	32	25	H	Y	453GBSA	PUMPING
MCA UNIT	392	300253885400	17	32	25	K	Y	453GBSA	PUMPING
MCA UNIT	393	300253787900	17	32	29	H	Y	453GBSA	PUMPING

2010 Plan of Development
Maljamar Cooperative Unit (MCA) Unit (I-SEC. No. 341)

WELL NAME	WELL NO.	API	TWN	RNG	SEC	UL	PA Y/N	FORMATION CODE	PRODUCTION STATUS
MCA UNIT	394	300253793100	17	32	28	D	Y	453GBSA	PUMPING
MCA UNIT	395	300253790000	17	32	28	E	Y	453GBSA	PUMPING
MCA UNIT	396	300253797600	17	32	28	L	Y	453GBSA	PUMPING
MCA UNIT	397	300253793900	17	32	28	E	Y	453GBSA	PUMPING
MCA UNIT	398	300253897100	17	32	25	F	Y	453GBSA	PUMPING
MCA UNIT	399	300253897200	17	32	27	K	Y	453GBSA	PUMPING
MCA UNIT	400	300253897300	17	32	27	L	Y	453GBSA	PUMPING
MCA UNIT	401	300253897400	17	32	26	F	Y	453GBSA	PUMPING
MCA UNIT	402	300253885500	17	32	26	L	Y	453GBSA	PUMPING
MCA UNIT	404	300253897500	17	32	26	M	Y	453GBSA	PUMPING
MCA UNIT	405	300253885900	17	32	34	C	Y	453GBSA	PUMPING
MCA UNIT	406	300253886000	17	32	34	D	Y	453GBSA	PUMPING
MCA UNIT	407	300253803800	17	32	28	L	Y	453GBSA	PUMPING
MCA UNIT	408	300253897700	17	32	27	P	Y	453GBSA	PUMPING
MCA UNIT	409	300253897800	17	32	27	L	Y	453GBSA	PUMPING
MCA UNIT	410	300253897900	17	32	28	O	Y	453GBSA	PUMPING
MCA UNIT	411	300253885600	17	32	33	C	Y	453GBSA	PUMPING
MCA UNIT	412	300253898000	17	32	33	B	Y	453GBSA	PUMPING
MCA UNIT	413	300253898100	17	32	34	B	Y	453GBSA	PUMPING
MCA UNIT	414	300253898200	17	32	27	O	Y	453GBSA	PUMPING
MCA UNIT	415	300253898300	17	32	27	N	Y	453GBSA	PUMPING
MCA UNIT	416	300253898400	17	32	27	N	Y	453GBSA	PUMPING
MCA UNIT	417	300253898500	17	32	27	M	Y	453GBSA	PUMPING
MCA UNIT	418	300253898600	17	32	27	M	Y	453GBSA	PUMPING
MCA UNIT	419	300253898700	17	32	27	M	Y	453GBSA	PUMPING
MCA UNIT	420	300253898900	17	32	33	A	Y	453GBSA	PUMPING
MCA UNIT	421	300253898800	17	32	28	P	Y	453GBSA	PUMPING
MCA UNIT	453	300253930600	17	32	26	E	Y	453GBSA	PUMPING
MCA UNIT	457	300253931400	17	32	26	F	Y	453GBSA	PUMPING
MCA UNIT	458	300253931500	17	32	26	M	Y	453GBSA	PUMPING
MCA UNIT	459	300253931600	17	32	26	N	Y	453GBSA	PUMPING
MCA UNIT	460	300253931700	17	32	26	N	Y	453GBSA	PUMPING
MCA UNIT	461	300253934600	17	32	26	J	Y	453GBSA	PUMPING
MCA UNIT	462	300253931800	17	32	26	K	Y	453GBSA	PUMPING
MCA UNIT	463	300253931900	17	32	26	L	Y	453GBSA	PUMPING
MCA UNIT	464	300253934700	17	32	26	J	Y	453GBSA	PUMPING
MCA UNIT	465	300253932400	17	32	26	K	Y	453GBSA	PUMPING
MCA UNIT	474	300253932000	17	32	27	I	Y	453GBSA	PUMPING
MCA UNIT	475	300253934900	17	32	27	I	Y	453GBSA	PUMPING
MCA UNIT	478	300253935100	17	32	27	O	Y	453GBSA	PUMPING
MCA UNIT	479	300253935200	17	32	28	N	Y	453GBSA	PUMPING
MCA UNIT	481	300253940200	17	32	28	M	Y	453GBSA	PUMPING
MCA UNIT	483	300253935300	17	32	28	I	Y	453GBSA	PUMPING
MCA UNIT	484	300253935400	17	32	28	K	Y	453GBSA	PUMPING
MCA UNIT	485	300253940300	17	32	28	K	Y	453GBSA	PUMPING
MCA UNIT	486	300253935500	17	32	28	I	Y	453GBSA	PUMPING
MCA UNIT	487	300253935600	17	32	28	J	Y	453GBSA	PUMPING
MCA UNIT	489	300253943200	17	32	33	A	Y	453GBSA	PUMPING

**2010 Plan of Development
Maljamar Cooperative Unit (MCA) Unit (I-SEC. No. 341)**

WELL NAME	WELL NO.	API	TWN	RNG	SEC	UL	PA Y/N	FORMATION CODE	PRODUCTION STATUS
MCA UNIT	490	300253932100	17	32	33	B	Y	453GBSA	PUMPING
MCA UNIT	491	300253932200	17	32	33	C	Y	453GBSA	PUMPING
MCA UNIT	365Y	300252910200	17	32	29	B	Y	453GBSA	PUMPING

- 4) **Current Production from the MCA Unit is summarized below. Please find attached hereto a structural and geologic map of the MCA Unit.**

Oil Rate (bpd) October 2009	Water Rate (bpd) October 2009	Gas Rate (mcfd) October 2009	Water Injection Rate (bpd) October 2009	Gas Injection Rate (mcfd) October 2009
1627	11,325	2546	5894	2282

- 5) **The MCA Unit is comprised of one participating area, as set forth in the table below. A map of the participating area, along with a reservoir performance graph for the participating area is attached hereto.**

MCA	Grayburg-San Andres PA	7/1/1962	NMNM-070987X	
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The working interest owners have been provided a copy of this 2010 Plan of Development. ConocoPhillips Company and the working interest owners believe that all current MCA Unit obligations have been satisfied.

In accordance with Article 10 of the Maljamar Cooperative Agreement (MCA) Unit Agreement, please signify your approval of the 2010 Plan of Development by executing in the signature block below. Please return one approved copy to the undersigned.

Should you have any questions or comments in this regard, please contact me at 832-486-6083.

Respectfully submitted,

ConocoPhillips Company



Ann Marie Timmerman, RL

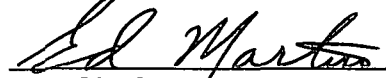
**2010 Plan of Development
Maljamar Cooperative Unit (MCA) Unit (I-SEC. No. 341)**

Bureau of Land Management

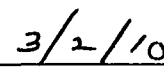
Date

New Mexico State Land Office

Date



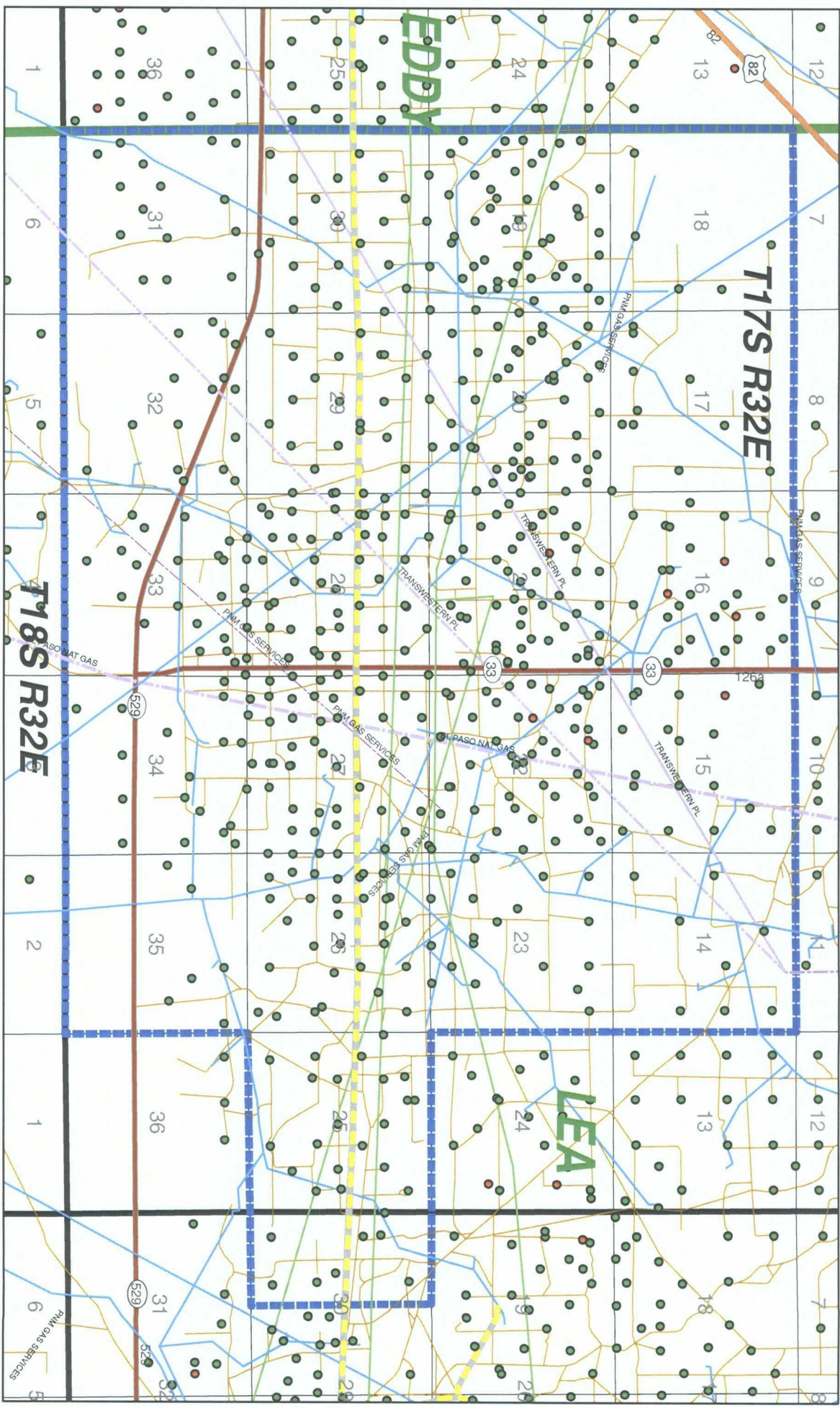
New Mexico Oil Conservation Division



Date

The foregoing approvals are for the 2010 Plan of Development for the Maljamar Cooperative Agreement (MCA) Unit, I SEC- No. 341, Lea County, New Mexico.

Cc: Occidental Permian Joint Interest
Attn: Sally Dehn
P.O. Box 4294
Houston, TX 77210-4294



P2000 PROD OIL & GAS

- CRUDE OIL
- GAS

L48 Pipelines Natural Gas IHS

DIAMETER

- < 4 inches
- 4.5,6
- 7, 8
- 9,10
- 11,12,13,14

L48 Pipelines Pennwell Oil

CMDTY

- C
- L

Roads

- Major Road
- Highway
- Local Road
- Minor Road



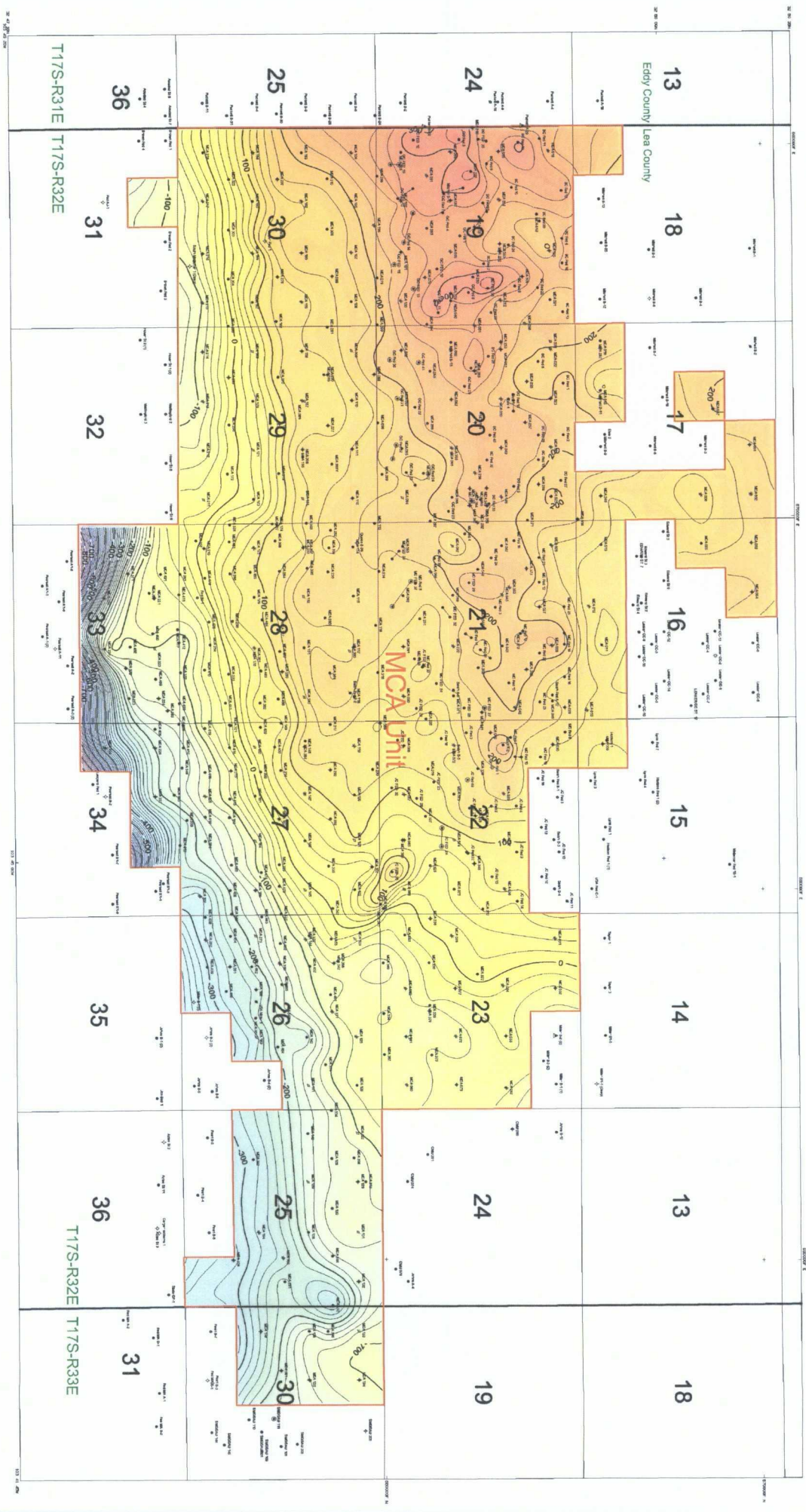
ConocoPhillips

Mid-Continent Land

Southeast New Mexico

MCA Unit

Author: Betty Dierker	Date: 2/15/2010
Compiled by: KIMBERLY	Scale: 1"=4,000'
Project File: \\csl\proj\p2000\colling.mxd	



TRUE NORTH IS SHOWN
FOR THE CENTRE OF THE MAP

CONOCO PHILLIPS

Providing mobile fuel products to 300+ brands

WOLFE LAKE COUNTY, NM

Contract Number: 4-2013

Item	Quantity	Unit Price	Total Price
1.0000	1.0000	1.0000	1.0000
2.0000	2.0000	2.0000	4.0000
3.0000	3.0000	3.0000	9.0000
4.0000	4.0000	4.0000	16.0000
5.0000	5.0000	5.0000	25.0000
6.0000	6.0000	6.0000	36.0000
7.0000	7.0000	7.0000	49.0000
8.0000	8.0000	8.0000	64.0000
9.0000	9.0000	9.0000	81.0000
10.0000	10.0000	10.0000	100.0000
11.0000	11.0000	11.0000	121.0000
12.0000	12.0000	12.0000	144.0000
13.0000	13.0000	13.0000	169.0000
14.0000	14.0000	14.0000	196.0000
15.0000	15.0000	15.0000	225.0000
16.0000	16.0000	16.0000	256.0000
17.0000	17.0000	17.0000	289.0000
18.0000	18.0000	18.0000	324.0000
19.0000	19.0000	19.0000	361.0000
20.0000	20.0000	20.0000	400.0000
21.0000	21.0000	21.0000	441.0000
22.0000	22.0000	22.0000	484.0000
23.0000	23.0000	23.0000	529.0000
24.0000	24.0000	24.0000	576.0000
25.0000	25.0000	25.0000	625.0000
26.0000	26.0000	26.0000	676.0000
27.0000	27.0000	27.0000	729.0000
28.0000	28.0000	28.0000	784.0000
29.0000	29.0000	29.0000	841.0000
30.0000	30.0000	30.0000	900.0000
31.0000	31.0000	31.0000	961.0000
32.0000	32.0000	32.0000	1024.0000
33.0000	33.0000	33.0000	1089.0000
34.0000	34.0000	34.0000	1156.0000
35.0000	35.0000	35.0000	1225.0000
36.0000	36.0000	36.0000	1296.0000

All wells displayed are producing from the Grayburg and/or San Andres formation(s).

Legend

- MCA Water Injection Wells
- COPC Operated Grayburg - San Andres Wells
- Active Wells
- Operators outside MCA Grayburg - San Andres PA
 - FOREST OIL CORPORATION
 - HUDSON OIL COMPANY OF TEXAS
 - COG OPERATING LIMITED LIABILITY CORP
 - XTO ENERGY INCORPORATED
 - MACK ENERGY CORPORATION
 - COPC Wells
 - VPR OPERATING LLC
 - LYNX PETROLEUM CONSULTANTS INCORPORATED
 - MAR OIL & GAS CORPORATION
 - OTHER OPERATORS
 - TRITEX RESOURCES LLC
 - Majlamar Cooperative Agreement (MCA C-101614)
 - MCA Grayburg - San Andres PA effective 7-1-1962

Active & Inactive well information is supplied by IHS P2000 Production Data.

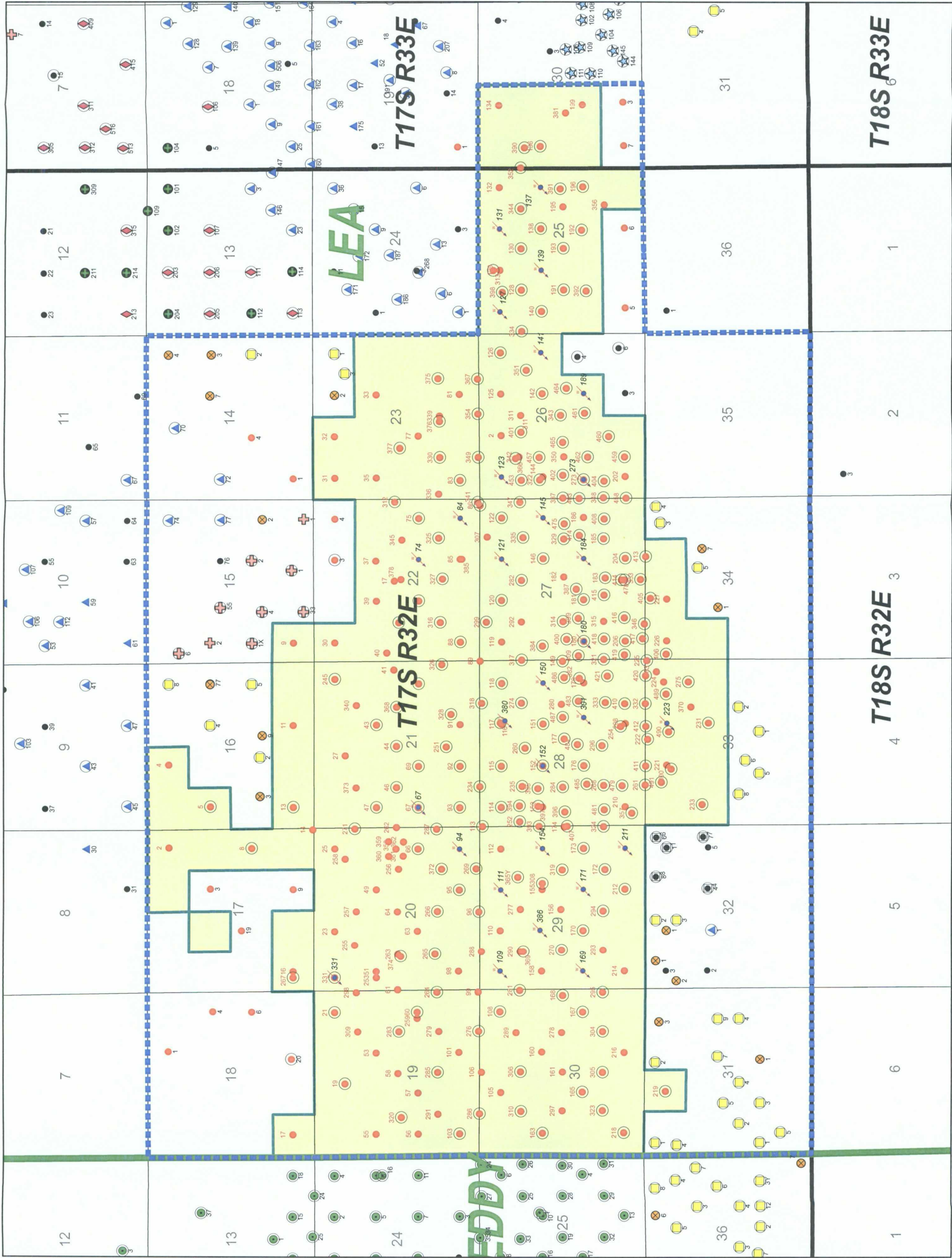


Mid-Continent Land

Southeast New Mexico

MCA Unit
Grayburg - San Andres

Author: Garrett Haag	Date: 2/12/2010
Compiled by: Angela Whitfield	Scale: 1"=3,000'
Project File: MCA_unit_grayburg_san_andres_POD10m.mxd	



MCA Unit Production

