

INDIAN BASIN UPPER PENN ASSOCIATED POOL AREA - WELL DATA

RECENT DEVELOPMENT

Spot	Sec.	Twsp.	Rge.	Well Name	Current Operator	First Prod.	Date Shut-In	MBLHC	MMCF	MBW	BLHCPD	MCFD	BWPD
N	27	21S	24E	Pan Am Pardue AIZ Fed Com #1	Yates	Jul-93		53	210	1,251	19	125	822
F	33	21S	24E	Indian Hills Unit #12	Marathon	Jul-96	Jul-96	1	0	0	0	0	0
N	33	21S	24E	Indian Hills Unit #8	Marathon	Sep-95	Jan-96	4	0	0	0	0	0
B	33	21S	24E	Indian Hills Unit #9	Marathon	Mar-96	Jul-96	17	23	17	0	0	0
E	34	21S	24E	Right Hand Canyon Fed #1	Santa Fe	Jun-95		16	373	1,570	1	580	2,574
C	2	22S	24E	Big Walt 2 State #1	Nearburg	Oct-93	Dec-94	2	515	185	0	0	0
J	2	22S	24E	Big Walt 2 State #2	Nearburg	Apr-94	May-95	1	376	98	0	0	0
K	2	22S	24E	Big Walt 2 State #3	Nearburg	Dec-94		4	2,112	80	0	428	243
O	3	22S	24E	Walt Canyon AMA Fed #1	Yates	Jun-93		29	61	708	13	28	361
N	4	22S	24E	Jones Canyon 4 Fed #1	Santa Fe	Jul-95		153	804	2,497	109	321	2,991
J	5	22S	24E	Nagooltee Peak 5 Fed #1	Santa Fe	Apr-94		63	796	1,758	11	499	2,387
E	5	22S	24E	Nagooltee Peak 5 Fed #2	Santa Fe	Apr-97		3	1,207	470	21	7,595	2,330
D	6	22S	24E	Brannigan ANF Fed #1	Yates	Jan-94		4	2,219	3,455	4	2,716	2,231
J	6	22S	24E	Brannigan ANF Fed #2	Yates	Dec-94		168	2,214	3,105	290	2,628	3,595
N	6	22S	24E	Brannigan ANF Fed #4	Yates	Oct-97		0	267	277	4	2,681	2,937
B	7	22S	24E	Old Ranch Canyon 7 Fed #1	Santa Fe	Sep-94		49	3,484	1,729	36	5,325	1,246
F	7	22S	24E	Old Ranch Canyon 7 Fed #2	Santa Fe	Jan-96		15	3,511	1,440	48	5,850	3,254
D	8	22S	24E	Old Ranch Knoll 8 Fed Com #1	Santa Fe	Jul-94		2	14	92	26	92	426
N	8	22S	24E	Old Ranch Knoll 8 Fed Com #2	Santa Fe	Apr-94		102	416	2,205	141	318	2,868
K	9	22S	24E	Anemone ANE Fed #1	Yates	Apr-95		131	356	2,547	96	250	2,485
D	9	22S	24E	Anemone ANE Fed #2	Yates	Oct-94		97	2,040	2,852	72	1,324	3,270
B	9	22S	24E	Anemone ANE Fed #3	Yates	Nov-94		156	452	3,478	74	163	2,741
D	10	22S	24E	Atom Ant Fed Com #1	Yates	Feb-96		41	61	1,511	27	79	3,118
B	11	22S	24E	Chama Fed Com #1	Nearburg	Jan-94	Sep-94	0	0	6	0	0	0
H	11	22S	24E	Mckittrick Fed Com #1Y	Nearburg	Nov-97		0	52	3	0	774	52
F	17	22S	24E	Hickory ALV Fed #1	Yates	Jul-93		96	134	767	19	27	290

BEFORE THE OIL CONSERVATION DIVISION
SANTA FE, NEW MEXICO
MARATHON OIL CO. EXHIBIT NO. 15
CASE NO. 12006
JULY 9, 1998