

EUNICE-MONUMENT OIL POOL.
COMPLECTIONS OVERLAPPING INTO EUMONT POOL.

EXHIBIT NO. 23a.
Case No. 8397
November 7, 1984

LOCATION X-SEC	NEW WELL NUMBER	OPERATOR & LEASE	SECTION			FEET OVERLAPPING INTO EUMONT OIL POOL	CURRENT STATUS	LOG?
			TOWNSHIP	RANGE	TOP			
1-1	105	Skelly State "H" #2	25	20	37	45	EMO	yes
2-1	106	Skelly State "H" #1	E		3745 -198	5	EMO	yes
2-2	107	Atlantic State "P" #1	F		3734 -186	12	EMO	yes
3-1	121	Stanolind Gillyuly-B #1	L		3843 -280	93	EMO	no
3-2	120	Stanolind Gillyuly-B #6	K		3791 -250	54	EMO	no
3-3	119	Gulf White NCT-A #6	J		3727 -183	7	P&A	no
4-2	123	Humble Fopeano #1	N		3747 -195	48	EG	yes
			36	20	36			
5-2	140	Gulf R.R. Bell NCT-F #4	C		3747 -196	44	EMO	yes
7-2	164	Gulf R.R. Bell NCT-F #2	K		3748 -201	13	EG	yes
			5	21	36			
11-6	214	Gulf Orcutt NCT-A #3	K		3725 -138	3	EMO	yes
			6	21	36			
9-1	191	Atlantic Catron State "L" #4	D		3810 -260	82	EMO	no
10-1	192	Atlantic Catron State "L" #3	E		3823 -266	69	EMO	no
11-2	218	Bruce A. Wilbanks State "C" #1	K		3770 -200	53	T/A	Gryb no Penn yes
11-1	219	Truckers Water Supply SWD #6	L		3844 -286	90	SWD	no
12-1	220	Shell State "F" #2	M		3857 -305	132	T/A	no
12-2	221	Shell State "F" #1	N		3802 -240	94	T/A	no
			7	21	36			
16-2	291	Sinclair Houston #2	F		3814 -230	23	T/A	no
16-4	293	Amerada Houston #1	H		3771 -168	59	T/A	yes
17-1	330	Gulf Mollie Campbell #4	L		33978 -360	188	EO	yes
17-2	329	Gulf Mollie Campbell #2	K		3870 -273	133	EG	Gryb no Penn yes
17-4	327	Gulf A.F. Houston #2	I		3787 -186	34	EMO	no
18-3	333	Gulf A.F. Houston #3	O		3852 -230	65	P&A	no
18-4	334	Gulf A.F. Houston #1	P		3799 -184	94	P&A	yes

LOCATION
X-SEC

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LOCATION X-SEC	NEW WELL NUMBER	OPERATOR & LEASE	SECTION TOWNSHIP RANGE	U N I T	TOP GRAYBURG	FEET OVERLAPPING INTO EUMONT OIL POOL	CURRENT STATUS	LOG
15-7	283	Tidewater & Gulf Foster St. #3	8 21 36	B	3780 -190	19	EMO	yes
16-5	294	Continental Meyers B-8 #3		E	3781 -185	26	EMO	no
16-6	295	Continental Meyers B-8 #1		F	3771 -175	27	EMO	no
16-7	296	Tidewater & Gulf Foster St. #1		G	3761 -163	17	EMO	yes
16-8	297	Tidewater & Gulf Foster St. #2		H	3714 -121	2	EMO	no
17-6	325	Continental Meyers #1		K	3789 -185	98	EMO	no
17-7	324	Atlantic State #1-B		J	3786 -180	66	EMO	no
17-8	323	Atlantic State #2-B		I	3789 -177	39	EMO	yes
18-7	337	Gulf R.R. Bell NCT-A #1		O	3799 -194	27	EMO	no
18-8	338	Gulf R.R. Bell NCT-A #2		P	3838 -232	90	EG	yes
17-9	322	Gulf Bell Ramsay NCT-A #1	9 21 36	L	3763 -167	23	EMO	yes
18-9	339	Gulf Bell Ramsay #3		M	3799 -200	10	P&A	no
18-10	340	Continental Meyers B-9 #3		N	3776 -170	33	T/A	no
16-19	308	Two States McQuatters #3	11 21 36	G	3680 -115	11	EMO	no
16-20	309	Two States McQuatters #2		H	3760 -207	60	T/A	yes
19-17	356	Continental lockhart B-14 #2	14 21 36	C	3711 -130	66	EMO	no
19-18	355	Gulf Collins #2		B	3700 -116	2	P&A	no
20-17	389	Continental lockhart B-14 #1		D	3721 -145	59	T/A	no
20-18	390	Gulf H.C. Collins #1		E	3724 -156	27	P&A	yes
20-19	391	Gulf H.C. Collins #3		F	3720 -160	26	EMO	no
22-20	392	Continental lockhart B-14 #4		H	3732 -171	34	EG	yes
21-17	396	Continental lockhart B-14 #5		L	3750 -173	75	EG	yes
22-17	429	Continental lockhart B-14 #6		M	3777 -210	82	EMO	no

LOCATION X-SEC	NEW WELL NUMBER	OPERATOR & LEASE	SECTION		U N	TOP	FEET		CURRENT STATUS	LOCAL
			TOWNSHIP	RANGE			GRAYBURG	OVERLAPPING INTO		
			15	21	36					
19-16A	357	Continental State "D" #7	A	3719	-142	16	EMO	no		
19-15	358	Continental State D-15 #6	B	3733	-158	58	EMO	no		
20-15	387	Continental State "D" #9	G	3765	-185	66	EMO	no		
20-16	388	Continental State "D" #5	H	3735	-169	46	T/A	no		
21-15	398	Continental State "D" #11	J	3762	-184	73	EMO	no		
21-16	397	Continental State "D" #10	I	3776	-205	56	EMO	no		
22-13	425	Gulf Janda NCT-C #2	M	3795	-184	7	P&A	ye		
22-14	426	Gulf Janda NCT-C #3	N	3774	-175	2	EMO	no		
22-15	427	Continental State "D" #8	O	3783	-194	42	EMO	ye		
22-16	428	Continental State "D" #12	P	3799	-225	113	EG	no		
			16	21	36					
19-9	364	Skelly State #1-B	D	3832	-226	82	EMO	ye		
19-10	363	Skelly State #3-B	C	3806	-208	43	EMO	ye		
19-11	362	Skelly State #4-B	B	3775	-184	15	EMO	no		
20-9	381	Skelly State "B" #2	E	3888	-269	113	EMO	ye		
20-10	382	Skelly State "B" #6	F	3833	-220	103	EMO	no		
20-11	383	Skelly State "V" #1	G	3801	-202	31	EG	ye		
20-12	384	Getty State "AX" #1	H	3750	-162	46	EMO	ye		
21-11	402	Tidewater State "D" #1	J	3810	-198	16	EMO	no		
22-11	423	Tidewater State "D" #2	O	3846	-220	37	EMO	ye		
			17	21	36					
19-5	368	Skelly Oil Coleman #1	D	3831	-202	105	EMO	no		
19-7	366	Tidewater O.L. Coleman #2	B	3852	-230	60	EMO	no		
20-5	377	Continental Meyer A-1 #9	E	3913	-260	104	EMO	no		
20-6	378	Continental Meyer A-1 #10	F	3895	-256	61	EMO	no		
20-8	380	Tidewater Coleman #4	H	3894	-267	86	EMO	ye		
21-5	408	Continental Meyer A-1 #12	L	3904	-238	74	EMO	ye		
21-6	407	Continental Meyer A-1 #17	K	3902	-248	42	EMO	ye		
21-8	405	Continental Meyer B-1 #1	I	3903	-264	137	EG	ye		
22-5	417	Continental Meyer B-1 #1	M	3913	-264	5	EMO	ye		
22-6	418	Continental Meyer A-1 #15	N	3901	-243	74	EMO	ye		
22-7	419	Continental Meyer A-1 #16	O	3916	-264	125	EMO	no		
22-8	420	Shell Coleman #2	P	3894	-248	95	T/A	ye		
		Continental Meyer B-17 #2								

LOCATION X-SEC	NEW WELL NUMBER	OPERATOR & LEASE	SECTION TOWNSHIP RANGE	U N I TOP GRAYBURG	FEET OVERLAPPING INTO EUMONT OIL POOL	CURRENT STATUS	LOG?
19-1	372	Continental Meyers B-18 #3	18 21 36	D	139	T/A	no
19-4	369	Continental Meyers "A" #5		A	52	EMO	yes
20-2	374	Continental Meyers B-18 #1		F	84	T/A	yes
20-4	376	Continental Meyers A-1 #8		H	76	EMO	no
21-2	411	Continental Lockhart A-18 #3		K	76	EG	yes
21-4	409	Continental Meyers A-1 #13		I	75	EMO	no
22-4	416	Continental Lockhart A-18 #1		P	52	EMO	no
23-1	440	Gulf Arnott Ramsay NCT-C #2	21 21 36	D	60	EMO	no
23-2	439	Gulf Arnott Ramsay NCT-C #6		C	73	T/A	no
23-3	438	Gulf Arnott Ramsay NCT-C #7		B	94	EMO	no
23-4	437	Gulf Arnott Ramsay NCT-C #9		A	58	EMO	yes
24-1	441	Gulf Arnott Ramsay NCT-C #4		E	86	EMO	no
24-2	442	Gulf Arnott Ramsay NCT-C #13		F	113	EMO & EG	Cryb no Penn yes
24-3	443	Gulf Arnott Ramsay NCT-C #10		G	97	EMO	yes
25-1A	456	Gulf Arnott Ramsay NCT-C #3		L	95	P&A	no
25-2	455	Gulf Arnott Ramsay NCT-C #14		K	107	EMO	no
25-3	454	Gulf Arnott Ramsay NCT-C #12		J	122	EMO	no
25-4	453	Gulf Arnott Ramsay NCT-C #11		I	89	EMO	no
23-5	436	Pan American State "I" #1	22 21 36	D	21	EMO	yes
23-6	435	Pan American State "I" #2		C	11	EG	Cryb yes Pen yes
23-7	434	Gulf Harry Leonard NCT-A #3		B	41	EG	no
23-8	433	Gulf Harry Leonard NCT-A #5		A	91	EMO	no
24-5	445	Pan American State "J" #1		E	33	EMO	Cryb no Pen yes
24-6	446	Atlantic Catron State "L" #2		F	26	EMO	no
24-7	447	Gulf Harry Leonard NCT-A #4		G	220	P&A	no
25-5	452	Gulf Harry Leonard NCT-A #1		L	68	EMO	yes
25-6	451	Gulf Harry Leonard NCT-A #2		K	64	T/A	yes

104 TOTAL NUMBER OF WELLS

EUNICE- MONUMENT POOL.
COMPLETION OVERLAPPING INTO
EUNICE-MONUMENT POOL.

EXHIBIT NO. 236.
Case No. 8397
November 7, 1984

LOCATION	NEW WELL	OPERATOR & LEASE	SECTION	TOWNSHIP	RANGE	U	N	I	TOP	GRAYBURG	FEET	OVERLAPPING	INTO EUNICE	MONUMENT POOL	CURRENT	LOG?
X-SEC	NUMBER					T									STATUS	
6-1	142	Gulf R.R. Bell NCT-F #7	36	20	36	E			3822	-270	8	P&A	yes		EO	yes
7-1	165	Gulf R.R. Bell NCT-F #6				L			3832	-280	23	EO	no		EO	no
8-1	166	Gulf R.R. Bell NCT-F #5				M			3805	-253	13	EO	yes		EO	yes
13-1	249	Gulf R.R. Bell NCT-D #1	6	21	36	T			3831	-254	49	EO	no		EO	no
14-1	250	Gulf R.R. Bell NCT-D #2				U			3873	-288	15	EO	yes		EO	yes
16-1	290	Atlantic Houston #2	7	21	36	E			3847	-265	35	EO	no		EO	no
18-1	331	Gulf Campbell #3				M			3953	-342	0	P&A	Penn		P&A	yes
18-2	332	Gulf Campbell #2				N			3914	-292	0	P&A	no		P&A	no
21-9	404	Cities Service State "C" #1	16	21	36	L			3883	-246	29	EO	yes		EO	yes
21-10	403	Cities Service State "C" #3				K			3842	-218	9	EO	yes		EO	yes
22-9	421	Cities Service State "C" #2				M			3861	-221	80	P&A	no		P&A	no
22-10	422	Cities Service State "C" #4				N			3846	-210	66	EO	no		EO	no
21-7A	406	Shell C.L. Coleman "A" #1	17	21	36	J			3904	-254	6	EO	yes		EO	yes
19-2	371	Continental Meyers B-18 #2	18	21	36	C			3847	-205	87	EO	Gryb	Penn	EO	yes
19-3	370	Continental Meyers A-1 #6				B			3832	-189	118	EO	yes		EO	yes
20-1	373	Continental Meyers B-18 #4				E			3937	-300	0	T/A	no		T/A	no
20-3	375	Continental Meyers A-1 #7				G			3843	-184	88	EO	yes		EO	yes

[illegible]