

LEA
GULF OIL CORP.

Wildcat
1 Monument Abo
Sec 14, T19S, R36E

NM
Page #4

3-21-77 Continued
Ppd 33 BO + 76 BW in 24 hrs (7224-7432')
3-28-77 TD 8520'; PBD 7490'; TOP
Ppd 3 BO + 76 BW in 24 hrs (7224-7432')
4-1-77 TD 8520'; PBD 7490'; TOP
4-11-77 TD 8520'; PBD 7490'; TOP
Ppd 13 BO + 15 BW in 24 hrs (7224-7432')
4-18-77 TD 8520'; PBD 7490'; TOP
Ppd 41 BO + 53 BW in 72 hrs (7224-7432')
4-25-77 TD 8520'; PBD 7490'; WOSP
5-3-77 TD 8520'; PBD 7490'; WOSP
5-31-77 TD 8520'; PBD 7490'; Complete

6-1-6 NM

5-31-77 Continued
Abo Discovery; No Suggested Field Name
LOG TOPS: Rustler Anhydrite 1430', Base
Salt 2682', Yates 2831', Queen 3762', San Andres
4547', Abo Reef 7160'
6-4-77 COMPLETION ISSUED

6-1-6 NM
IC 30-025-70234-76

1-24-77 Continued
Swbd 116 BW (1% oil) in 10 hrs (7820-66')
1-31-77 TD 8520'; PBD 7620'; Swbg
Sqzd 7820-66' w/75 sx
BP @ 7620'
Perf (Abo Reef) 7664-66', 7698-7700' w/2 SPF
Acid (7664-7700') 500 gals (15% HCL)
Swbd 29 BW w/trace of oil in 6 hrs
(7664-7700')
Sqzd (7664-7700') w/60 sx
Perf (Abo Reef) 7520-26', 7551-55' w/2 SPF
Acid (7520-55') 500 gals (15% NE)
6-1-6 NM

1-31-77 Continued
Swbd 70 BW w/trace of oil in 11 hrs (7520-55')
2-7-77 TD 8520'; PBD 7715'; WOO
Sqzd 7520-26' & 7551-55'
DO to 7515'
2-14-77 TD 8520'; PBD 7490'; Swbg
Perf (Abo Reef) 7224-28', 7247-50', 7272-74',
7309-12', 7429-32' w/2 SPF
2-18-77 TD 8520'; PBD 7490'; Swbg
Acid (7224-7432') 12,000 gals
2-28-77 TD 8520'; PBD 7490'; Swbg
Swbd 3 BO + 24 BW in 9 hrs (7224-7432')
3-7-77 TD 8520'; PBD 7490'; TOP
3-15-77 TD 8520'; PBD 7490'; TOP
Ppd 21 BO + 45 BW in 24 hrs (7224-7432')
3-21-77 TD 8520'; PBD 7490'; TOP
6-1-6 NM

12-29-76 DST (Abo) 7135-80', open 1 hr, rec 7100' GIDP,
no shows oil or gas, ISIP (NR), FP 52-65#, No
FSIP, HP 3355-3334#
1-10-77 Drlg 8510' dolo & lm
DST (Abo Reef) 7155-7205', open 2 hrs, rec
180' GCM + 7035' GIDP, 1 hr ISIP 734#, FP
129-129#, 2 hr FSIP 933#, HP 3398-3312#, BHT
114 deg
DST (Abo Reef) 7209-7305', open 2 hrs, GTS
in 6 mins @ 25 MCFGPD thru 1/4" chk, rev out
5 bbls HGCM, 1 hr ISIP 1561#, FP 327-327#,
2 hr FSIP 1816#, HP 3459-3436#
DST (Abo) 7302-7455', open 1 hr, rec 624'
oil + 376' HO&GCM, 1 hr ISIP 1375#, FP 407-407#,
2 hr FSIP 1468#, HP 3459-3426#, BHT 118 deg
DST (Abo Reef) 7452-7605', open 2 hrs, rec
6-1-6NM

1-10-77

Continued

1600' GIDP + 310' HO&GCM + 500' GCM, 1 hr ISIP
1399#, FP 379-444#, 2 hr FSIP 1840#, HP
3529-3529#, BHT 118 deg
DST (Abo Reef) 7605-7755', open 2 hrs, rec
1500' GIDP + 900' GCM w/tr oil + 300' WCM +
200' Muddy wtr, ISIP 2187#, FP 420-654#, FSIP
2187#, HP 3529-3529#, BHT 120 deg
DST (Abo Reef) 7751-7905', open 1 hr, rec 120'
SO&GCM + 294' SGCM + 663' SW, ISIP failed,
FP 172-540#, FSIP 2583#, HP 3655-3655#,
BHT 120 deg

1-17-77

TD 8520'; PBD 8474'; WOCU

1-24-77

TD 8520'; PBD 8474'; Swbg

Perf (Abo Reef) 7820-22', 7825-29', 7862-66'
w/2 SPF

Acid (7820-66') 1000 gals (15%)

6-1-6 NM

IP (Abo Reef) Perfs 7224-7432' P 17 BOPD + 20 BW. Pot based on
24 hr test. GOR 6529; gty 36.6

CONTR	MGF #1	OPN'S ELEV	3741' GL	PD	8400' RT
-------	--------	------------	----------	----	----------

F.R. 11-22-76
(Abo)
12-6-76 Drlg 3204' anhy & lm
12-9-76 Drlg 4010' lm & dolo
12-13-76 Drlg 4350' lm & dolo
12-22-76 Drlg 6700' lm & dolo
DST (San Andres) 4500-4612', open 1 hr 30 mins,
rec 186' DM, 1 hr ISIP 163#, FP 140-163#, 2 hr
FSIP 187#, HP 2280#
DST (Bone Spring) 6290-6545', open 2 hrs, rec
360' DM + 360' WCM + 3800' salty sul wtr, 1 hr
ISIP 2303#, FP 1074-1816#, 2 hr FSIP 2303#, HP
3067-3067#, BHT 109 deg
12-29-76 Drlg 7023' lm & dolo
DST (Drinkard) 6935-61', open 2 hrs, rec
5859' GIDP + 20' oil + 60' HO&GCM, 1 hr ISIP
561#, FP 86-86#, 2 hr FSIP 475#, HP 3227-3227#
6-1-6 NM