

S-23-T11S-R34E

LEA COUNTY NEW MEXICO WILDCAT
APCO OIL CORP, 1 Sun State
Well: NEW GAS DISC WPD
Loc'n: 12 mi NW/Tatum; Sec 23-11S-34E; 1980' FNL, 1980' FWL Sec Unit F
Spuds: 6-74; Comps: 4-7-75; Elev: 4144' Grd; TD: 12,450' Perm; PB: 12,140'
Casing: 12-3/4" 355/350 sx; 8-5/8" 4200'/200 sx; 5-1/2" 12,221'/775 sx
Prod Zones (Atoka), T/Perf 11,766', Prod thru Perfs 11,766-12,053'
IPCAOF: 2,281,000 CFGPD, Grav (cond) 47.3, (gas) .7511, GOR 140,000-1, SIWHP
3569#, SIBHP 5404#
Comp Infor DST (Cisco) 9860-10, 675', op 2 hrs 45 mins, rec 268' HGCM, 40' GCSW,
420' GCM (incl plugging), ISIP 3270#/1 hr 30mins, no other press; DST (Atoka) 11,500-
800', op 3 hrs 15 mins, GTS 8 mins @ 175,000 CFGPD inc to 825,000 CFGPD, rec 1120'
HGCM, ISIP 4864#/1 hr, FP 447-480#, FSIP 4864#/6 hrs, HP 5871-5733#; DST (Atoka)
11,803-12,150', op 2 hrs 45 mins (2000' WB), GTS 1 hr 20 mins @ 8,000,000 CFGPD, dec
to 2,500,000 CFGPD, rec 1666' G & cond CM, ISIP 6464#/2 hrs, FP 1578#, FSIP 5227#;
HP 6547-6575#, Perf @ 11,766', 11,769', 11,774', 11,777', 11,779', 11,785',
11,882', 11,883', 12,056', 12,053' w/1 SPI; A/3500 gals; F/2,500,000 CFGPD/2 hrs
24/64" ch, TP 7504; four point test F/420,000 CFGPD/60 mins 1/64" ch, TP 3412#, F/
203,000 CFGPD/80 mins 8/64" ch, TP 2545#, F/1,549,000 CFGPD/70 mins 14/64" ch
TP 1525#, F/1,955,000 CFGPD/60 mins 18/64" ch, TP 1060#; C/Cactus Drilg Co
Top: Elz Anhy 2060', Yates 2750', Queen 3470', San And 4050', Glor 5510', Drink
6945', Abo 7758', Wolfe 9110', Cisco 9890', Atoka 11,518'
APIN# 30-025-24832



Petroleum Information

Date: 5-14-75

Card No.: 8 dh

LEA COUNTY NEW MEXICO WILDCAT
Well: J. M. HUBER CORP. #1-A Gulf State
Loc'n: 13 mi E-SE/Caprock, NW/part county, Sec 23-11S-34E, Result: DGA
660' FSL 1980' FEL Sec; 2-1/2 mi S. of Sand Springs-Dev. Fld. Unit O
Spuds: 7-17-64; Comps: 9-24-64; Elev: 5145' Grd; TD: 12,461
Casing: 13-3/8" 355/345 sx; 8-5/8" 4116/200 sx
Comp. Infor: DST 9995-10,277, op 1 hr, rec 2250' all GCM, 630' GCM,
630' HGCM & 270' MCSW plus 690' SW, FP 1356-3504#
SIP 3535#/2 hrs; DST 11,195-219, op 41 mins, rec 630' WC &
30' mud, FP 41#, SIP 3148#/1 hr; DST 11,950-980, plr failed;
DST 11,895-980, op 2 hrs, GTS 1 hr & 5 mins, est 150,000 CFGPD,
rec 1500' WC & 660' GCM, FP 717-717#, SIP 3603#/1 hr;
DST 12,150-212, op 1 hr, rec 2500' WC & 180' mud, FP 1150-1125#,
SIP 4050#/1 hr. C/McFarland Drilg.
Top: (EL) Yates 2790, Grayb. 3840, San And. 4090, Glor. 5540, Tubb 6975,
Abo 7780, L/Wolfe. 9295, Bough "C" 9980, Atoka 11,535,
U/Miss. 12,315, L/Miss. 12,415'.



Date: 10-21-64

Card No.:

7 NM mls