

I.E.A. FIELD Vada STATE NM 30-025-24177
 OPR APACHE EXPLORATION CORP. MAP
 1 Young Federal Com
 Sec 7, T-9-S, R-34-E CO-ORD
 1980' FNL, 3300' FEL of Sec
 Spd 6-28-72
 Cmp 7-29-72 CLASS EL
 FORMATION DATUM FORMATION DATUM
 CSG & SX - TUBING
 11 3/4" at 390' w/350 sx
 8 5/8" at 3952' w/375 sx
 4 1/2" at 9674' w/400 sx
 LOGS EL GR RA IND HC A
 TD 9674'; FBD 9665'
 IP (Bough "C") Perfs 9620-40' P 382 BOPD + 676 BW. Pot based
 on 24 hr test. GOR 707; Grav 45.8

Distribution limited and publication prohibited by subscribers' agreement.
 Reproduction rights reserved by Williams & Lee Scouting Service, Inc.

CONT. MGF
 DATE
 FROP DEPTH 9800' TYPE RT

F.R. 7-3-72; Opr's E ev. 4317' GL
 FD 9800' RT (Bough "C")
 Contractor - MGF
 7-11-72 Drlg. 6839'
 7-18-72 Drlg. 8713' lm & dolo
 7-25-72 TD 9674'; Prep run 4 1/2" csg
 DST 9598-9674'; open 1 hr; GTS 6 mins @ 750 MCFGPD
 thru 1" chk & dec to 160 MCFGPD in 40 mins; rec
 3000' fluid (30% oil(Grav 44) + 70% wtr, (52,000
 ppm), 1 hr ISIP 1609#, FP 511-1117#, 1 hr 30 min
 FSIP 1609#, HP 5026-4969#, BHT 150 deg
 8-1-72 TD 9674'; FBD 9665'; Swbg
 Perf 9620-40' w/2 SPF
 Acid (9620-40') 2150 gals
 Swbd 5 BO + 86 BAW in 8 hrs (9620-40')

LEA

Vada

Sec 7, T9S, R34E

APACHE EXPLORATION CORP.

1 Young Federal Com

Page #2

8-14-72 TD 9674'; PBD 9665'; COMPLETE
LOG TOPS: Anhydrite 2127', Yates 2562', Queen
3464', San Andres 3902', Glorieta 5312', Tubb
6803', Abo 7891', Wolfcamp 8904', Bough "C"
9616'

8-19-72 COMPLETION REPORTED