

COUNTY LEA FIELD Vacuum, NW. STATE NM 30-025-23583

OPR BARNES, J. C. OIL CO. MAP

1 Lea - State

Sec 5, T-17-S, R-34-E

CO-ORD

2029' FNL, 1980' FWL of Sec

Spd 9-17-70

Cmp 11-4-70

CLASS

EL 4/24E

CSG & SX - TUBING

13 3/8" at 354' w/375 sx

8 5/8" at 4305' w/500 sx

5 1/2" at 11,055' w/400 sx.

LOGS EL GR RA IND HC A

FORMATION

DATUM

FORMATION

DATUM

TD 11,055'; PBD 11,019'

IP (Wolfcamp) Perfs 10,169-964' F 335 BOPD + 33 BLW. Pot based on 24 hr test thru 32/64" chk. GOR 1755; Crav 39; CP Pkr; TP 200#.

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

CONT. Ard
DATE

PROP DEPTH 11,900' TYPE RT

F.R. 9-8-70; Opr's Elev. 4118' CL

PD 11,900' RT (Cisco)

Contractor - Ard

12-17-70 AMEND FIELD NAME, Formerly reported as Undesignated.

9-21-70 Drlg. 376'

9-28-70 Drlg. 4217'

10-6-70 Drlg. 6564'

10-12-70 Drlg. 8421'

10-19-70 Drlg. 10,328'

10-26-70 TD 11,055'; MORT

Ran 5 1/2" Casing

11-9-70 TD 11,055'; PBD 11,019'; Tight

11-23-70 TD 11,055'; PBD 11,019'; Tight

11-30-70 TD 11,055'; PBD 11,019'; WO Completion

No Cores or DST's

LEA Vacuum, NW. NM Sec 5, T17S, R34E
BARNES, J. C. OIL CO. 1 Lea - State Page #2

11-30-70 Continued
Perf @ 10,169', 10,171', 10,173', 10,175',
10,198', 10,203', 10,206', 10,209', 10,211',
10,220', 10,372', 10,377', 10,860', 10,863',
10,866', 10,936', 10,962', 10,964' w/1 SPI
Acid (10,169-377') 11,500 gals
Acid (10,860-964') 13,000 gals
12-14-70 TD 11,055'; PBD 11,019'; COMPLETE
Well Drilled **Tight**
LOG TOPS: Anhydrite 1552', Yates 2808',
Queen 3782', San Andres 4620', Glorieta
6022', Tubb 7350', Abo 8050', Wolfcamp
9800'
12-17-70 COMPLETION REPORTED