

COUNTY LEA FIELD Wildcat STATE NM APN MN 02744
 OPERATOR WILLIAMSON, J. C. & RALPH E. WILLIAMSON SERIAL OWDD
 NO. 1 LEASE Herrod - State MAP
Sec 4, T-16-S, R-35-E CO-ORD
660' FSL, 660' FWL of Sec ELEV. OF L & S
 Re 10-26-72 Re 1-18-73 CLASS GL
 CSB & SX CMF
 13 3/8" at 357' w/200 sx
 9 5/8" at 4570' w/2500 sx
 7" at 10,533' w/250 sx
 4 1/2" at 11,990'
 LOGS EL GR RA IND HC A TD 11,990' PBD 11,600'
 IP (Pennsylvanian Reef) Perfs 10,794-870' F 530 BOPD. Pot based
 on 24 hr test thru 9/64" chk. GOR 1800; Grav 42; CP 500#;
 TP 1550#

CONTR Big West Drlg. OPRS ELEV 4043 DE PD 12,100' TYPE RT

FR 10-30-72
 (Morrow)
 (Orig. Wilshire Oil Co., #4 Townsend, comp
 12-22-53 thru (Wolfcamp) Perfs 10,350-560',
 OTD 10,547'; OPB 10,513'; Plugged Producer
 in 1962)
 AMEND FIELD NAME: Formerly reported as Townsend
 TD 10,547'; CO @ 9869'
 TD 10,547'; Drlg. by @ 9610'
 PB to 9040'
 Drld off w/dyna drill @ 9051'
 TD 10,547'; Drlg by @ 10,152'
 Drlg. 11,744'

2-10-73
 10-31-72
 11-6-72
 11-13-72
 11-27-72

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11-27-72 Continued
DST (Cisco) 10,790-11,000', open 1 hr 15 mins
GTS in 3 mins, MTS in 8 mins, OTS in 10 mins,
Flwd est 30 BOPH thru 3/8" chk, rev out full
string oil & gas, 1 hr ISIP 5189#, FP 4228-4656#.
2 hr FSIP 4922#
12-4-72 TD 11,990'; Rng 4 1/2" csg
Deepened from 10,547' to 11,990'
12-11-72 TD 11,990'; Prep Perf
12-19-72 TD 11,990'; Prep Perf
Perf 11,894-902', 11,934-44' w/4 SPF
Attempted Acid 1000 gals MS & would not break
1-2-73 TD 11,990'; Prep Perf (Cisco)

1-2-73 Continued
Perf 11,674-696', 11,702-706', 11,754-760',
11,797-803', 11,830-834', 11,890-894'
Acid (11,674-944') 1000 gals
Swbd dry (11,674-944')
1-8-73 TD 11,990'; PBD 11,600'; SI
BP @ 11,600'
Perf (Cisco) 10,794-800', 10,821-829',
10,834-844', 10,848-852', 10,866-870' w/2 SPF
Acid (10,794-870') 2000 gals
Flwd est 60 BOPH thru 32/64" chk, TP 1200#
(10,794-870')
1-15-73 TD 11,990'; PBD 11,600'; SI Storage
1-22-73 TD 11,990'; PBD 11,600'; WO Pot

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TD 11,990'; PBD 11,600'; COMPLETE
SAMPLE TOP: Chester 11,935'
LOG TOPS: Pennsylvanian Reef 10,790', Strawn
11,325', Atoka 11,550', Chester 11,932'
Pennsylvanian Reef Discovery
Suggested Field Name: Herrod
COMPLETION REPORTED

2-10-73