

COUNTY **EDDY** FIELD **Wildcat** T/E **NM**
 OPR **YATES, HARVEY E. CO., INC.** API **30-015-21617**
 NO **1** LEASE **Fannie Lou Federal** SERIAL **12-2-13 NM**
 Sec 31, T-20-S, R-29-F MAP
 1980' FNL, 1980' FEL of Sec CO-ORD
 6 mi N & 6 mi E/Carlsbad ELEV LBS
 SPD 8-27-75 CMP 11-19-75 WELL CLASS: INIT **WF** FIN **WFD**
 CSG
 13 3/8" at 695' w/750 sx
 9 5/8" at 3207' w/1175 sx
 4 1/2" at 11,924' w/900 sx
 TD 12,810' (DEND) PBD 11,889'
 IP (Morrow) Perfs 11,473-849' CAGE 1975 MCHGPD. GOR Dry;
 Grav (Gas) .600; SHHP 3:48#

CONTR **Moranco** OPR'S ELEV **3235' GL** PD **11,750' RT**

F.R. 8-11-75
 (Morrow)
 9-2-75 Drlg 2545' 1m
 9-8-75 Drlg 3715'
 Cored (Delaware) 3224-87', rec 63', no descr
 Cored (Delaware) 3287-3347', rec 60', no descr
 9-16-75 Drlg 7095' 1m & sh
 DST (Delaware) 5336-5695', open 3 hrs, rec 529'
 sli salty DF, 1 hr 30 min ISIP 2465#, FP 199-279#,
 3 hr FSIP 1916#, HP 2465-2465#, BHT 122 deg
 9-22-75 Drlg 9070'
 9-29-75 TD 10,470'; On DST

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10-6-75 Drlg 11,174' lm, sh & cht
DST (Strawn) 10,348-470', open 1 hr 30 mins,
GTS in 25 mins @ 36 MCF/CPD, rec 190' sli GCM,
1 hr 30 min ISIP 1665#, FP 86-150#, 4 hr FSIP
4157#, HP 5497-5476#, BHT 165 deg
DST (Strawn) 10,562-685', open 1 hr 30 mins,
rec 470' DM, 1 hr 45 min ISIP 515#, FP 257-
300#, 4 hr FSIP 515#, HP 5538-5538#, BHT 172
deg
DST (Atoka) 10,888-11,015', open 1 hr, rec
465' DM, 1 hr ISIP 393#, FP 262-305#, 2 hr
FSIP 349#, HP 5748-5748#, BHT 174 deg
10-13-75 TD 11,640'; On DST 11,510-640'
DST (Morrow) 11,305-470', open 1 hr 30 mins,
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10-13-75 Continued
rec 365' DF, 1 hr 30 min ISIP 386#, FP 258-
322#, 3 hr FSIP 601#, HP 5954-5954#, BHT
175 deg
10-20-75 Drlg 12,038'
DST (Morrow) 11,510-640', open 2 hrs, rec
650' M, NS, 1 hr 30 min ISIP 530#, FP 286-
265#, 3 hr FSIP 2120#, HP 5948-5837#, BHT
175 deg
DST (Morrow) 11,736-906', open 3 hrs, rec
155' DM, 2 hr ISIP 665#, FP 193-193#, 4 hr
FSIP 1136#, HP 6202-6182#, BHT 185 deg
10-27-75 Drlg 12,746' dolo
11-3-75 TD 12,810'; PBD 11,922'; WOCU
DST (Devonian) 12,750-810', open 1 hr 8 mins,
rec 1500' WB + 564' DM + 1316' muddy wtr +
8985' FW, 1 hr 30 min ISIP 5549#, FP 5549-
5549#, 2 hr FSIP 5561#, HP 6129-6042#, BHT
204 deg
12-2-13 NM