

Petroleum Information.

COUNTY **TRA**

FIELD **Hat Mesa**

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STATE **NM**

OPR **BRUNSON & MC KNIGHT**

NO **1** LEASE **Hat Mesa**

API **30-025-24403**

Sec 14, T-21-S, R-32-E

SERIAL

1980' FNL, 660' FEL of Sec

MAP

CO-OP

SPD **3-31-73** CMP **7-25-73**

CLASS

ELEV

L & S

CSG
13 3/8" at 310' w/300 sx
9 5/8" at 5678' w/2900 sx
7 5/8" lnr 5397-11,497'
5 1/2" lnr 11,450-14,476'

FORMATION	DATUM	FORMATION	DATUM

TD **14,476'**

PBD **14,132'**

IP (Morrow) Perfs 13,838-14,127' CAOF 3401 MCFGPD. GOR
229,000; Grav (gas) .606 (cond) 51.4; SIWHF 4692#

CONTR **Moranco**

OPRS ELEV **3924' DE**

PD **14,300'**

TYPE **RT**

F.R. 4-2-73

(Morrow)

4-10-73

Drlg 100' (CT)

4-17-73

Drlg 150' (CT)

4-24-73

Drlg 1800'

5-1-73

Drlg 4678' dolo

5-8-73

TD 5678'; WOC

5-14-73

Drlg 7680'

5-22-73

Drlg 10,880'

5-29-73

Drlg 11,647'

6-5-73

Drlg 12,940'

6-12-73

Drlg 13,935' sd

6-18-73

TD 14,476'; Circ

LEA
BRUNSON & MC KNIGHT

Hat Mesa
1 Hat Mesa

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7-10-73
8-7-73
9-5-73

TD 14,476'; Drlg cmt @ 11,760'
TD 14,476'; PBD 14,132'; Prep Test
Perf 13,838-48', 13,911-13', 13,917-27', 13,933-37',
14,058-65', 14,077-85', 14,091-93', 14,117-127'
w/2 SPF

Acid (13,933-14,065') 15,000 gals
TD 14,476'; PBD 14,132'; Tstg
TD 14,476'; PBD 14,132'; Tstg
TD 14,476'; PBD 14,132'; COMPLETE

(Morrow) FOUR POINT GAUGES:

Flwd 744 MCFGPD, 1.5" Orifice, 1 hr, TP 4332#
Flwd 1073 MCFGPD, 1.5" Orifice, 1 hr, TP 4125#
Flwd 1617 MCFGPD, 1.5" Orifice, 1 hr, TP 3695#
Flwd 2065 MCFGPD, 1.5" Orifice, 1 hr, TP 3229#

9-5-73

9-8-73

Continued
LOG TOPS: Strawn 13,055', Morrow 13,747',
Barnett 14,435'
COMPLETION REPORTED