

RALPH LOWE

Marathon State E-7098

Well #1 Unit D

Sec. 32, TWP 9-S, R-35-E

Lea County, New Mexico

1958 JUL 17 PM 2:37

DRILL STEM TESTS

- I. 4813'-4864' 1 hr. Rec. 120' Mud-5' oil (SIP 1562#-1093#)
(F.P. 87#-116#)
- II. 4815'-4889' 1 hr. Rec. 630' Water (SIP 1668#-1182#)
(F.P. 93#-290#)
- III. 9697'-9804' 1 hr. V W B Rec. 360' SW/M (30 Min. INSIP 3535#)
(FP 115#-207#) (30 Min. FSIP 3400#)
- IV. 9895'-9930' (Tool open w/good blow gas in 14 Min. 240,000 MCF
1 hr. 196,000 MCF to 0 Surging. Tool open 3 hrs.
same at end of test Paker stuck no FSIP. Rec. 5300'
Fluid. Reversed out 45 bbls. of oil & 20 bbls. Hvy Oil & Gas cut Mud. 120' of Wtr. & 90' Hvy Oil cut
Mud. Gravity 31.3 Wtr 148, 000PPM same as Drlg water.
BHPS 3603#FP 138#-898#.
- V. 9954'-10104' 1 hr. Rec. 150' Mud-No Pressure.
- VI. 11075'-11121' 1 hr. Rec. 30' Mud-30Min. (SIP 118#-79#)
(FP 39#-39#)
- VII. 11566'-11694' 1 hr. SIP 30 Min. 4240#, FSIP 2200#, I. Hyd. 6432#,
F. Hyd. 6285#: IFP 565# FFP 1550# Rec. 210' Drilling Mud No Shows.
- VIII. 12476'-12752 1 hr. Rec. 10100' Fluid, 6580' Water cut Mud. 930'
Wtr & Mud, 3590' S. Wtr. (SIP 4905#-30 Min.)
(FP 4692#-4888#)