

DATE 5-9-88

WELL DATA SHEET

Lease Culp Ranch Unit

Well No. 1

Location 990' FNL & 1980' FWL, Sec. 11, County Chaves State New Mexico

T-12-S, R-30-E

K.B. Elev. 4024'

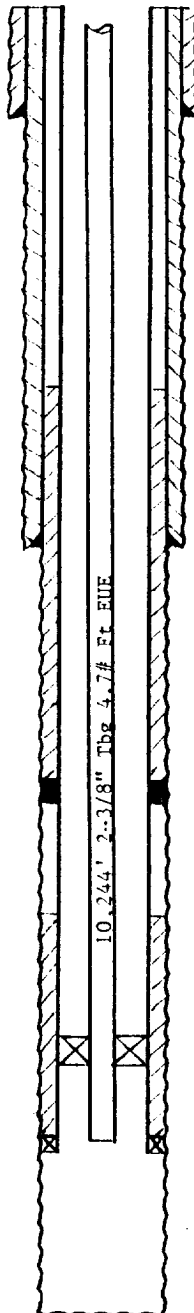
G.L. Elev. 4005.5

D.F. Elev. 4006

Date Completed 11-12-87

Formation(s) Devonian

Open hole 10,251' - 280'. Completed
 natural, flow 480 BOPD, 0 BWPB,
 Gas TSTM, FTP 350#, 16/64" Chk.
 41.2° API oil.



13-3/8" 48 #
 Gr. N.A. Thd. ST&C
 Set @ 450'
 w/ 450 Skts.
 Hole Size 17-1/2"
 Cement circulated

TOC @ 2500'
 calculated

8-5/8" 24 & 32 #
 Gr. J-55 Thd. LT&C
 Set @ 2980'
 w/ 1450 Skts.
 Hole Size 11"
 Cement circulated

DV tool 6985'

TOC @ 8900'
 calculated

Baker Model "R-3 Double Grip"
 pkr at 10,147'

Top of Devonian 10,240'

5-1/2" 17 #
 Gr. K & N Thd. LT&C
 Set @ 10,251' w/pkr shoe
 w/ 1180 Skts.
 Hole Size 7-7/8"
 Open Hole 10,251 - 282'

DST #1

10,179-244' No recovery, DST failed.

DST #2

10,170-282' (Devonian). Rec 9998'
 free oil, no wtr, & 175 bbl 40° grav-
 ity in tank, sampler rec 2255 cc oil
 + .0325 ft³ gas, DST No. 2 as follows

IHP	5000#
15 min Preflow	1649# - 2062#
60 min ISIP	4036#
60 min 2nd FP	2319# - 3743#
120 min FSIP	4036#
FHP	5000#
BHT	157°F

Gas & fluid to surface in
 30 mins. after flow

Plug Back Total Depth 10,280'

Total Depth 10,280'

Well Name Culp Ranch Unit #1