

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'

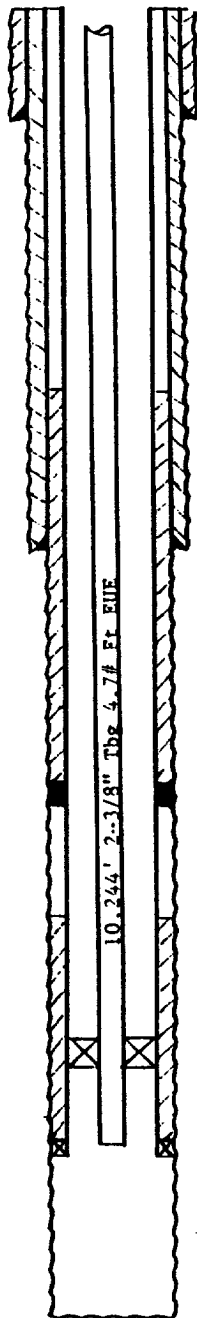
G.L. Elev. 4005.5

D.F. Elev. 4006

Date Completed 11-12-87

Formation(s) Devonian

Open hole 10,251' - 280'. Completed
natural, flow 480 BOPD, 0 BWPD,
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 Sks.
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 Sks.
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 Sks.
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

RECEIVED

AUG 1 1988

OLD
HOBBS OFFICE