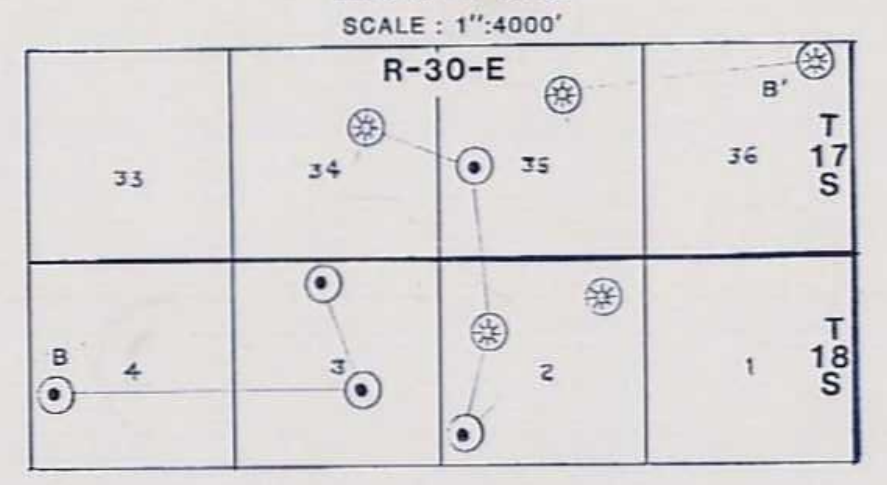
B
B'
Schlumberger
COMPANY FRANKLIN, ASTON, & FAIR, INC.
WELL FAF FEDERAL 1
FIELD SOUTH LOCO HILLS
COUNTY EDDY STATE NEW MEXICO
STRN.
T/ATOKA
PERF: 10,554-588
A/3500 gal
F 17 BO,159 MCF/D
A/15,500 gal F 20 BO,
95 MCFG
Perf: 10913-923
S 40BW PB
COMP 2/88 Strawn
CUM 3628 BO,14MMCF LPD 3/89
Welex
COMPENSATED DENSITY
DUAL SPACED
NEUTRON LOG
Perf:11,321-324,
11,392-395,
11,540-546,
11,557-566
A/5000 gal
PB to BS
2/85 Perf Morrow & PB to B.S. Sand
CUM 75,580 BO
2/93 Avg Daily Rate 17 BOPD
Schlumberger
COMPENSATED NEUTRON-
LITHO DENSITY
COMPANY HOLLY ENERGY, INC.
WELL NELSON FEDERAL #1
FIELD LOCO HILLS MORROW
COUNTY EDDY STATE NEW MEXICO
Perf: 11475-493
3/84 COMP Morrow
CUM 89 MMCF
9/88 OWWO BS Fm.
CUM 4130 BO
2/93 Avg Daily Rate 1.7 BO/D
EARHART
COMPENSATED DENSITY
COMPENSATED NEUTRON
LOG
Strawn Formation
Perf:10,542-610
A/7000 GAL.
SWB 5 BW w/SD&G
PB
Atoka Formation
Atoka Clastics
Base Atoka Shale
Top Morrow Lime
Upper Morrow Shale Marker
Base Lower
Morrow Shale Marker
Stratigraphic Datum
Lower Morrow Marker
Perf: 11,398-434,
CAOF 33 MMCF/D
SIBHP 3579
Top Chester
COMP 2/82 Morrow
CUM 7.4 BCF
2/93 Avg Daily Rate 862 MCF/D
COMPANY PHILLIPS OIL COMPANY
Confidential
Orig Phillips att.COMP Morrow
No Comp card or Morrow CUMS avail.
COMPENSATED NEUTRON
LITHO DENSITY
Perf: 10,488-501
A/20,000 gal.
IPF 199BO/D
50/MCF
Perf:11241-256
IPF 675MCF/D
SIBHP 4889
PB 8/91
To STRAWN
5/85 COMP Morrow
CUM 270 MMCF
8/91 PB to Strawn
CUM 29,624 BO 71 MMCF
2/93 Avg Daily Rate 101 BO/D
HALLIBURTON LOGGING SERVICES, INC.
SPECTRAL DENSITY
DUAL SPACED
NEUTRON LOG
CONFIDENTIAL
Strawn Formation
Perf: 10,614-620,
A/1500 gal
IPF 60 BO,136 MCF/D
Atoka Formation
Atoka Clastics
Perf: 10965-974
A/2500 gal.
SWB NS PB
Base Atoka Shale
Top Morrow Lime
Upper Morrow Shale Marker
Morrow Shale Marker
Stratigraphic Datum
Lower Morrow Marker
Perf:11,320-342
IPF 1.5 MMCF/D,
75 BC
Top Chester
2/91 COMP Strawn
CUM 25,630 BO 77 MMCFG
2/92 Avg Daily Rate 38 BOPD
HALLIBURTON LOGGING SERVICES, INC.
SPECTRAL DENSITY
DUAL SPACED
NEUTRON LOG
TIGHT HOLE
DST: 10,450-488
Rec 150' DF
4/93 COMP Morrow
6/93 est Avg Daily Rate 3.0-4.0 MMCF
ATLAS WIRELINE SERVICES
Z-DENSITY
COMPENSATED NEUTRON
GAMMA RAY CALIPER
COMPANY ENRON OIL AND GAS COMPANY
WELL CEDAR LAKE "35" FED. COM. NO.1
FIELD WILDCAT (DEVONIAN)
COUNTY EDDY STATE NEW MEXICO
Perf:11,188-234
IPF 104 BO
2.5 MMCF/D
COMP 6/92
Perf.Dev & PB to Lower Morrow
2/93 Avg Daily Rate 14 MMCF/D
SCHLUMBERGER
Sonic Log
COMPANY ODESSA NATURAL GASOLINE COMPANY
WELL EL PASO STATE #1
FIELD WILDCAT
LOCATION SEC 36 17S-30E
COUNTY EDDY
STATE NEW MEXICO
DST:11,200-470 GTS 4" est
4.75 MMCF/D rec 700'
Cond 56' MC Cond
A/1500gal
Perf: 11,357-371,
11,448-460
A/1500 gal
GAMMA RAY
INTERVAL TRANSIT TIME
2/51 COMP Morrow

Line of X-Sec.
SCALE: 1":4000'


R-30-E
33
34
35
36
4
3
2
1
B
B'
T 17 S
T 18 S

READ & STEVENS, INC.
P. O. BOX 1518
ROSWELL, NEW MEXICO 88201
1000 UNITED NEW MEXICO PLAZA PHONE (505) 622-3770

CEDAR LAKE AREA
Eddy County, New Mexico
T-17 & 18-S R-30-E
STRATIGRAPHIC X-SEC. B-B'
Morrow Formation
Vert Scale: 1":40'
Horiz. Scale: None

B. BRADSHAW 6/93 R.E.K.