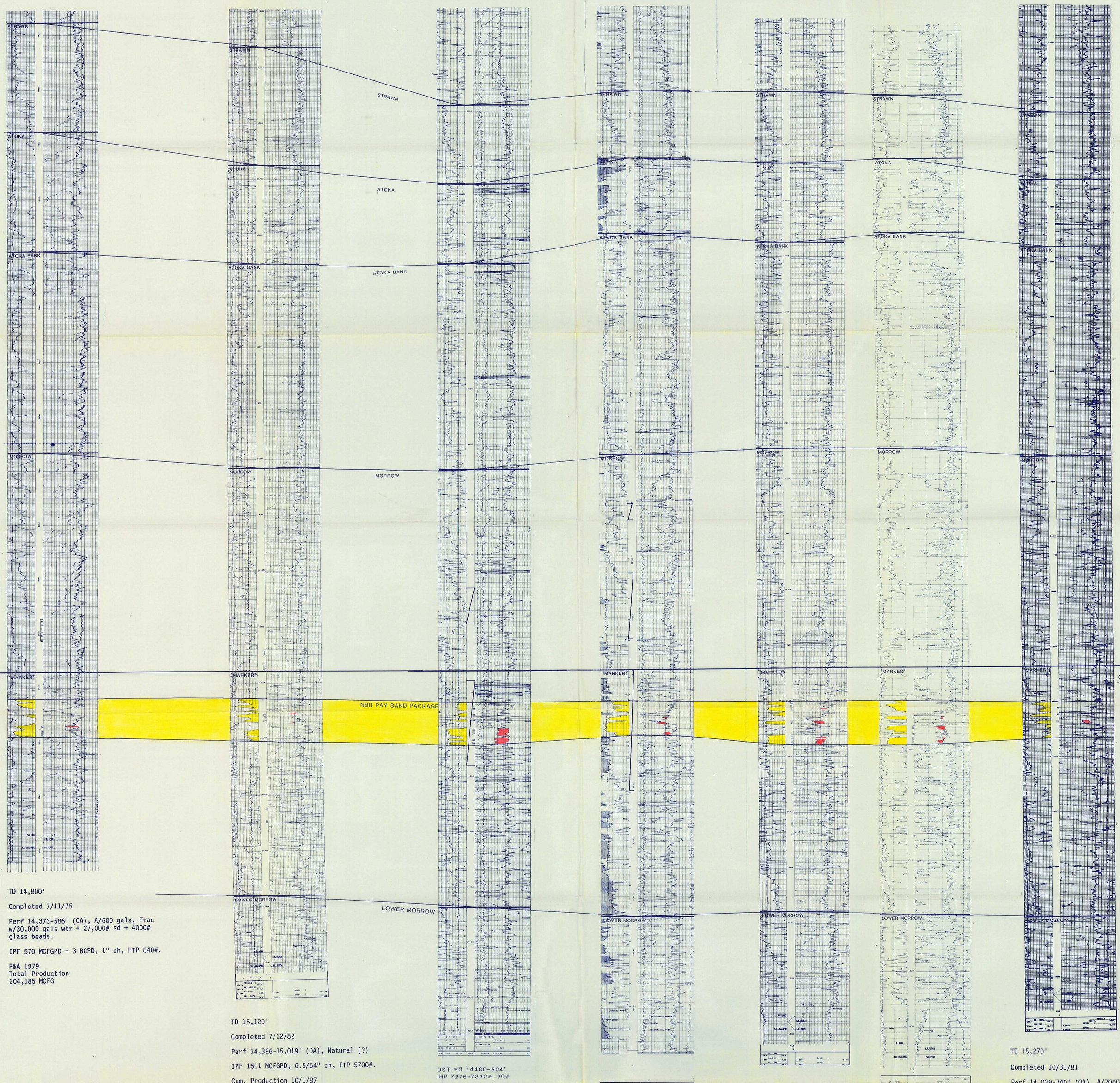
EAST
A

WEST
A'



1

CLEARY PETROLEUM CORPORATION
FEDERAL NO. 1-17
1980' FSL & 1980' FEL
SEC. 17, T-22-S, R-32-E
KB 3701'

TD 14,800'

Completed 7/11/75

Perf 14,373-586' (OA), A/600 gals, Frac w/30,000 gals wtr + 27,000# sd + 4000# glass beads.

IPF 570 MCFGPD + 3 BCPD, 1" ch, FTP 840#.

P&A 1979
Total Production
204,185 MCFG

2

SUPERIOR OIL COMPANY
CONNALLY FEDERAL NO. 1
1980' FSL & 1980' FEL
SEC. 15, T-22-S, R-32-E
KB 3749'

TD 15,120'

Completed 7/22/82

Perf 14,396-15,019' (OA), Natural (?)

IPF 1511 MCFGPD, 6.5/64" ch, FTP 5700#.

Cum. Production 10/1/87
1,360,281 MCFG

3

POGO PRODUCING CO.
WBR FEDERAL NO. 1
1980' FNL & 990' FEL
SEC. 13, T-22-S R-32-E
KB 3678'

DST #3 14460-524'
IHP 7276-7332#, 20#
IFP 111-115#, 1' ISIP 7276-7276#, FF pkr failed, IFP 826-227#, rec 7902' DF, sampler rec mud.

DST #4 14626-780 rec 5600' HGCWB . Sampler rec 75#, 0.9ft gas + 50 cc condensate +1250 cc wtr, 200°F
ISIP 3412 FP 2813-3103
FSIP 3430

Perf 14678-680', 14687-690', 14698-700'
Perf 14714-14726' 14732-14734, 14738-14742.
A/6000 gals
CAOF 941 MCFGPD

Flowing day as of 4/1/89
CUM thru 4/1/89

4

SANTA FE ENERGY CO.
BOOTLEG RIDGE "19" STATE NO. 1
990' FNL & 990' FWL
SEC. 19, T-22-S, R-33-E
KB 3719'

TD 15,390'

P & A 10/26/85

DST 14,396-426', GTS in 20" @ 4500 MCFGPD. Rec. 650' O&GCM. Sample Chamber: 2500#; 18.54 CFG. 34" IFP 1859-2899#, 104" ISIP 8263#, 30" FFP 1138-2394#, 120" FSIP 7691#.

DST 14,520-638', GTS in 26", DM & GCSW to surface 38" into FF. Rec. 13,432' SW. Sample Chamber: 3550#; 7.75 CFG + 1900cc SW. 20" IFP 1169-3057#, 60" ISIP 7627#, 40" FFP 3467-5844#, 150" FSIP 7627#.

DST 14,694-910', Rec 4000' WC + 450' SGCDM. Sample Chamber: 475#; 1.65 CFG + 1500cc DM. 45" IFP 2047-2142#, 60" ISIP 7914#, 30" FFP 2142-2174#, 120" FSIP 7946#.

5

POGO PRODUCING COMPANY
NBR STATE NO. 2
1980' FNL & 1864' FWL
SEC. 18, T-22-S, R-33-E
KB 3652'

TD 15,300'

Completed 8/21/82

Perf 14,702-941' (OA), A/400 gals.

IPCAOF 706 MCFGPD + 40 BCPD

Perfs 14,702-941' (OA), A/10,500 gals, Flowed 1160 MCFGPD + 30 BCPD, 9/64" ch, FTP 2750# on 12/6/82.

Cum. Production 10/1/87
1,888,178 MCFG + 123,368 BC

6

POGO PRODUCING COMPANY
NBR STATE NO. 1
1980' FSL & 1980' FEL
SEC. 18, T-22-S, R-33-E
KB 3640'

TD 15,372'

Completed 2/3/81

Perf 14,739-956' (OA), Natural.

IPCAOF 4872 MCFGPD.

Cum. Production 10/1/87
1,285,139 MCFG + 102,996 BC

7

POGO PRODUCING COMPANY
EBR FEDERAL NO. 1
1980' FSL & 660' FWL
SEC. 17, T-22-S, R-33-E
KB 3630'

TD 15,270'

Completed 10/31/81

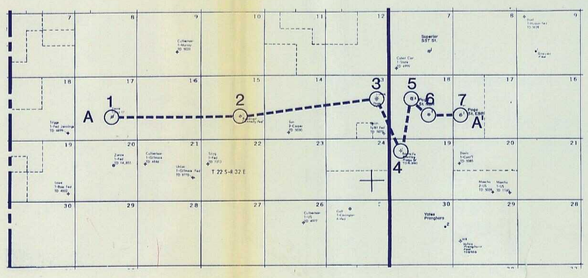
Perf 14,039-740' (OA), A/7000 gals.

IPCAOF 848 MCFGPD.

Perf 14,710-740' (OA),

A/5000 gals, Flowed 500 MCFGPD, 8/84
A/2000 gals, Flowed 500 MCFGPD, 2/8

Cum. Production 10/1/87
405,029 MCFG + 2099 BC



POGO PRODUCING COMPANY
WESTERN DIVISION
MIDLAND, TEXAS

NORTH BOOTLEG RIDGE PROSPECT
Lea County, New Mexico

STRATIGRAPHIC CROSS SECTION A-A'
DATUM : MORROW CLASTICS "MARKER"

SCALE
Horizontal : None
Vertical : 2 1/2" = 100'

4/88

G. Hoose