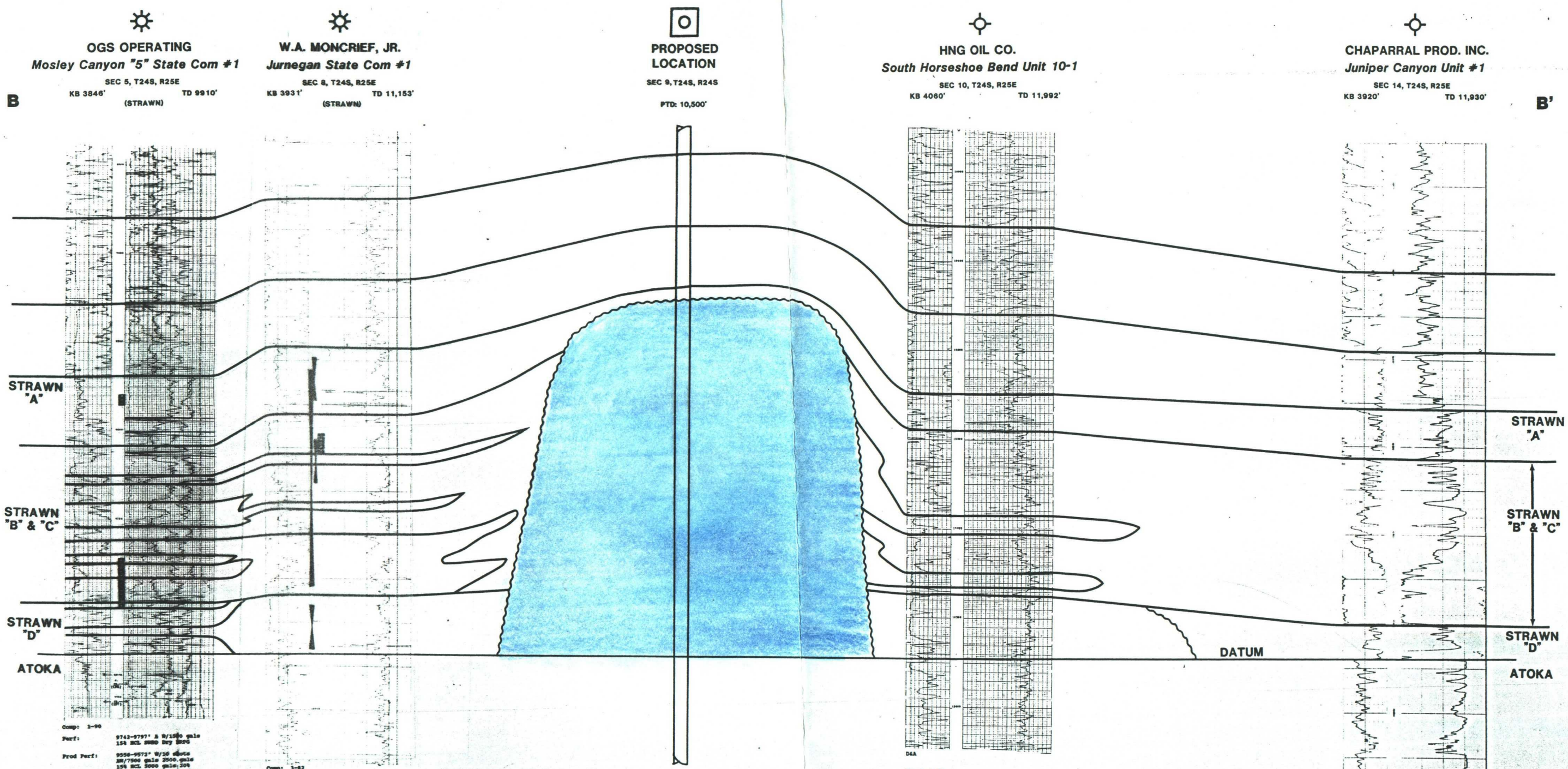

Comp: 1-90

Perf: 9742-9797' A W/1500 gals 15% HCL 9880 Dry Hole

Prod Perf: 9550-9572' W/16 shots HN/7500 gals 2500 gals 15% HCL 5000 gals 20% HCL FCP 788 FCP Shaped on 4 hr test flow 4 BO

IPF: 60 BO 2137 MCFG, 80/64 Chk GOR 35617 Gty 62.1 FTP 2137 FCP 788

Total Cum Prod to 2-1-92:

785 MMCF
8.8 MBC

EUR: 1.83 BCFG + 24.5 MBC

Comp: 3-82

DST: 9610-9858

DST: 9595-9645' Mis-run hole in DP

DST: 9595-9645', op 2 hr 30 mins, GTS/21 min @ 1242 MCFGPD, rec 800 SLICOND CM, 1 hr ISIP 4481, FP 134-253, 4 hr FSIP 4481, HP 5018-4992

DST: 9490-9740', op 2 hrs. GTS/5 mins on IFP @ 3200 MCFGPD 3/8 ch, SFP 975, re-open op 90 min FFP, FARO 23 MMCFGPD 3/4 ch, SHP 1475, 1 hr ISIP 4071, FP 1012-2518, 3 hr FSIP 4036, HP 5048-5043

DST: 9880-9930', op 90 min, GTS/4 min @ 344 MCFGPD, rec 2290' MUD, 1 hr ISIP 3967, FP 739-1044, 2 hr FSIP 3987

Prod Perf: 9686-9704', W/ISPF A/2000 gals

IPCMOF: 17,658 MCFGPD Gty (Gas), 614, GOR 498,400 SIWHP 2795 SIBHP 2808

Total Cum Prod to 2-1-92:

1462 MMCF
24 MBC

EUR: 1.8 BCFG + 27.2 MBC

D&A

Comp: 5-79

Perf: 11,412-606' Ok A/3000 gals (7 1/2%) Sqzd W/100 SX FB 11,099

Perf: 10,926-961, A/4000 gals 15% HCL 20 W/BS Sqzd 10,926-961 W/35 SX Set CIBP @ 8420

Perf: 7988-8050 A/8000 gals (15%) S/D14/RS

D&A

Comp: 8-72

DST: 11,440-655' op 3 hrs & 30 min, rec 1000' GCWB, 2700 GCW, ISIP 6074#/1 hr, FP 2085-2183#, FSIP 4979#/3 1/2 hr

Perf: 9727-9792', F/1,670 MCFGPD thru 4/8" Ch + 30 BC per Mill CPG, TP 175#, F/340 MCFGPD + 16.6 BC thru 3/4" ch, TP 200#, F/531 MCFGPD + 15 to 16 BC thru 3/4"

NEW MEXICO
OIL CONSERVATION DIVISION

SANTA FE EXHIBIT 7

CASE NO. 10759

SANTA FE ENERGY OPERATING PARTNERS, L.P.
CENTRAL DIVISION
MIDLAND, TEXAS

CARLSBAD AREA
MOSLEY CANYON PROSPECT
EDDY CO., NEW MEXICO

STRAWN
STRATIGRAPHIC
CROSS-SECTION B-B'

GEOL. DON ECKERTY
SCALE VERT: 2.5" : 100'
DATE 7-92
FILE