

MATTIE PRICE WELL NO. 4
WEST GARRETT (DEVONIAN) FIELD
LEA COUNTY, NEW MEXICO

SUMMARY OF DSTs

DST #1 12,847-856' (Unsuccessful test, leak in D.P., pressures not reliable)

Rec. in D.P. - 900' fresh water cushion
5500' drilling mud
5500' O & G cut mud
Rec. in MFE chamber: 0.17 cu ft gas
380 cc oil
1500 cc gas cut mud

DST #2 12,847-856' Rec. in D.P. - 2000' free oil
900' fresh water cushion
5000' O & G cut mud
Rec. in MFE chamber: 0.02 cu ft gas
2060 cc oil

| | | |
|-----------------|------|-----|
| IHP | 5886 | psi |
| 10 min IFP | 2189 | psi |
| 60 min ISIP | 2674 | psi |
| 60 min 2nd FP | 2239 | psi |
| 120 min 2nd SIP | 2465 | psi |
| 332 min FFP | 2442 | psi |
| 480 min FSIP | 3012 | psi |
| FHP | 5876 | psi |

DST #3 12,847-906' (Unsuccessful test - pressures not reliable)

Rec. in D.P. - 900' water cushion
2000' drilling mud
2000' free oil
2000' emulsion

RECEIVED

MAR 17 1971

OIL CONSERVATION COMM.
HOUSTON, TEXAS