

SEP 4 1980

D. D.
ADDITIONAL OFFICE

DST Summary

- DST #1 1530'-1564' (Grayburg) 15 min. preflow = weak blow. 1 hr. ISI, 30 min FF weak to fair blow. 2 hr FSI. Rec. 30' drlg mud. Sampler 20#, rec 600 cc drlg mud & .13 CFG, Temp 78°. IH 758#, IF 48#, ISI 143#, FF 63#, FSI 475#, FH 758#.
- DST #2 2444'-2479' (San Andres) 15 min preflow = weak to fair blow. 1 hr ISI, FF 30 min = fair blow. 2 hr FSI. Rec 24' of oil cut drlg fld. IH 1067# IF 26#, ISI 370#, FF 26#, FSI 752#, FH 1067# Sampler 25#, rec. 300 cc drlg fld. Temp 81°.
- DST #3 6866'-6931' (Bone Springs) 15 min preflow = weak blow. 1 hr ISI, 30 min FF - weak to very weak blow. 1 1/2 hr FSI. Rec 90' drlg fld. Sampler 15#, rec 550 cc drlg fld. Temp 120° IH 2948#, IF 39-52#, ISI 52#, FF 52#, FSI 65#, FH 2948#.
- DST #4 9836'-9856' (Lower Strawn) 15 min preflow = good blow. 1 hr ISI, 30 min FF - good blow, GTS in 9 min. Max 79.7 MCFGD decreasing to 39 MCFGD. 2 hr FSI, IH 4947#, IF 43-64#, ISI 4955#, FF 64-86#, FSI 5061#, FH 4947#. Rec 127' GCDF. Sampler: 150# rec 3.13 CFG 5cc GCDF. Temp 127°.
- DST #5 10,668'-10,730 (Morrow) 15 min preflow = weak to strong blow, 1 hr ISI, GTS 13 min into ISI. 1 hr FF. Open tool w/strong blow, 47 MCFGPD & increase to 250 MCFGPD at end of hr. 3 hr FSI. Rec 100' of GCDM w/trace of oil. Sampler 380# rec 1.38 CFG, IH 5819#, IF 82-109#, ISI 4371#, FF 115-310# FSI 4397#, FH 5819#.
- DST #6 10,760'-10793' (Morrow) 15 min preflow = weak blow. 1 hr ISI, 1 hr FF = weak blow. No gas. 3 hr FSI. Rec. 30' drlg mud. Sampler 10# no rec. Temp. 160° IH 5683# IF 46#, ISI 206#, FF 46#, FSI 275#, FH 5683#.