

DST DATA
W. A. MONCRIEF, JR.
#1 BALDRIDGE CANYON "COM"
2310' FNL & 1980' FEL
SECTION 13, T24S, R24E
EDDY COUNTY, NEW MEXICO

DST #1: 4987-5022' Opposite Bone Spring Sand
Open 30" SI 30" Open 45" SI 1'
Had a weak blow on preflow and died after 20". Had a very weak blow again after 25" and died. Reopened for regular flow w/no blow initially. Had a very weak blow after 20" of regular flow. Blow was very weak and intermittent for 10" and died. Recovered 30' DM. SC recovery was 800 cc of sli GC DM.

FP 56-59#	30" ISIP 140#	HP 2157-2132#
FP 84-74#	1' FSIP 195#	BHT 118 ^O

DST #2: 10,780-10,945' Opposite Morrow Sand
Open 30" SI 1' Open 100" SI 2'
GTS in 15" on preflow
Volume 2,100 MCFG at end of preflow w/SFP 300# on ½" choke

Reopened w/strong blow on regular flow. Gas volume stabilized at 3,500 MCFGPD w/530# SFP on ½" choke after 55" of regular flow period. Had mud at surface after 100 minutes. Recovered 560' GCDM + 463' salt water (8.95 bbls DM + 5.97 bbls salt water).

SC recovery at 1349# was 200 cc salt water + an unmeasured amount of gas. Chlorides on recovered DM 100,000 PPM. Chlorides on salt water recovered ranged from 58,000 PPM at bottom to 66,000 PPM at top. Chlorides on sample chamber recovery 63,000 PPM. Pit sample 100,000 PPM.

FP 313-784#	1' ISIP 4253#	HP 5228-5195#
FP 721-1349#	2' FSIP 4220#	BHT 172 ^O

DST #3: 10,965-11-045' Opposite Morrow Sand
Open 30" SI 1' Open 45" SI 1'

Had very weak blow on both flow periods. Recovered 170' salt water. SC recovery at 128# was 1700 cc salt water. Pit chlorides 100,000 PPM; top recovery 55,000 PPM; bottom recovery 65,000 PPM and SC recovery at 57,000 PPM.

FP 64-96#	1' ISIP 3457#	HP 5344-5339#
FP 96-128#	1' FSIP 2794#	BHT 174 ^O

DST #4: 11,086-11,258' Opposite Morrow Sand
Open 30" SI 1' Open 2' SI 3'
Had GTS 5" after tool was SI for FSIP - TSTM. Opened w/weak blow and increased to strong blow after 6" of preflow. Strong blow throughout regular FP. Recovered 66' salt water. SC recovery at 130# was .1 CFG + 1800 cc salt water.

FP 96-96#	1' ISIP 868#	HP 5406-5375#	SC Chl 45,000 PPM
FP 96-112#	3' FSIP 3835#	BHT 178 ^O	Pit Chl 100,000 PPM