

Ralph Lowe Box 832, Midland, Texas

Cross roads - State #1, Sec. 16, T-10-S, R-36-E,

Lea County New Mexico,

Drill Stem Tests

Drilg Li., Sh.

Bit #37, DST #1
10788-10812, tool
op w/weak blow,
died in 8 min, op
1 hr, rec 30' DM,
30 min SIP, ISIP
142, FSIP 223,
IF 60, FF 60

DST #5 12285-12306. Tool
open w/weak blow inc. to
fair blow. Tool open 3
hrs. Rec 1410' Fluid -
376' DM, 1034' OGCDM.
1/2 hr SIP. ISIP 4550,
FSIP 4575, IF 1175, FF
1250. Ran bit in. Drld
5'. Making up Test Tool
for DST #6.

Lm., Sh., Sd. DST #2
11393-11498. Tool open
5 min 3/weak blow. 1/2 hr
ISIP. Open Tool for tst
w/no blow, Tool open 1/2
hr. Rec 120' DM. 30 min
ISIP 3575, 30 min FSIP
2600, IF 150, FF 150.
Temp. 220. Bit #47

DST #6 12287-12311
Tool open w/fair blow
for 3 hrs. GTS in 88
min. Rec 290' OCDM -
90% Oil & 75' DM. 1/2
hr SIP. ISIP 4537, °
FSIP 4579, Temp 166
Mud Wt 9.4, Vis 68.
Dolo. Circ for DST #7
Bit #57

DST #3-Lime. Making up
Test Tool-12285-12299.
Mud Wt 9.1, Vis 56
Bit #56 Weak blow for
5 min, 120' R Mud Rec.

Logging well. DST #7
12310-12341. Tool open
w/weak blow for 5 min.
1/2 hr ISIP. Reopened
Tool w/no blow for 35
min. Rec 15' DM. SIP
all 50#

DST #4. Set Pkr on way
in. Pulled out. Ran re-
run bit. Drill 7', pull-
ed out. Ran DST #5.
12285-12306. Tool open
w/weak blow.