

DEVIATION RECORD

<u>DEPTH</u>	<u>DEGREES OFF</u>	<u>DEPTH</u>	<u>DEGREES OFF</u>
1001	1/4	5013	3/4
1629	1/4	5592	3/4
2000	2	6075	3/4
2062	3/4	6521	1 1/4
2715	2 1/2	6674	1 1/4
3050	1/4	7075	1 1/2
3190	3/4	7630	2
3749	0	8265	1 1/2
4193	3/4		
4687	3/4		

DRILL STEM TESTS

- DST - 5886 to 5946 (Paddock) Open 30 Min., very weak blow, Rec. 30' of drilling mud, IFP Zero, FFP 25#, 30 Min. BUP 1915#
- DST - 7678 to 7749 (Clear Fork) Open 50 Min., Diminishing blow for 25 Min., Rec. 100' of drilling mud, IFP Zero, FFP 50#, 15 Min. BUP 50#
- DST - 8100 to 8164 - Open 30 Min., weak blow for 5 Min., Rec. 90' of Drilling mud, IFP & FFP Zero, 15 Min. BUP 540#
- DST - 8169 to 8254, (Abe) Open 3 hours & 15 Min., Blow immediately but died, Rec. 35' of drilling mud w/slight gas odor, IFP 60#, FFP 60#, 30 Min. BUP 120#
- DST - 8254 to 8324 (Abe) Open 4 hours, gas to surface in 31 minutes, Rec. 4690' of clean oil - IFP 390#, FFP 700#, No BUP
- DST - 8325 to 8377 (Abe) Open 2 hours, gas to surface in 6 Min., Oil in 31 Min., flowed in tank 38 barrels of clean oil in 80 Min., GOR 100, Gty. 39, circulated out, 15 Min. BUP 2900#
- DST - 8374 to 8415 (Abe) Open 3 Hrs. 50 Min., gas to surface in 9 Min., no fluid to surface Rec. 7385' of clean oil and 40' of drilling mud, IFP 320#, FFP 1960#, 20 Min. BUP 3000#
- DST - 8417 to 8460 (Abe) open 3 Hrs, 40 Min., gas to surface in 13 Min., No fluid to surface Rec. 2560' of clean oil and 40' of drilling mud, IFP 130#, FFP 780#, 30 Min. BUP 2335#

PERFORATION RECORD

Perforated 7" casing 8400 to 8430 w/120 Strip Jet shots

