

John T. (Pink) Miller
DRILLING CONTRACTOR

JOHN T MILLER # 2 ADAMS

July 18, 1964...Set surface pipe (40 ft of 8 in standard pipe with 7 sacks)
Commenced drilling July 21, 1964
Total depth 622 ft...July 25, 1964
Set 3 1/2 in upset tubing on packer 3 617 ft with 4 1/2 ft anchor
Initial 1 hour shut in pressure 115 lbs.
Log:

0- 3	Surface
3-108	Grey shale
108-109	Sand
109-127	Grey shale
127-129	Sand
129-168	Brown shale
168-169	Sand
169-200	Blue shale
200-207	Sand
207-276	Grey sandy shale (Gas @ 265)
276-278	Sand
278-290	Grey sandy shale
290-296	Sand
296-346	Grey sandy shale
346-348	Sand
348-453	Sticky grey shale (sandy)
453-462	Grey sandy shale
462-463	Shale (Gas)
463-481	Grey sandy shale
481-483	Sand
483-502	Grey sandy shale
502-503	Sand
503-522	Grey sandy shale
522-524	Sand
524-569	Grey sandy shale
569-571	Sand
571-578	Sandy grey shale
578-581	Sandy lime
581-594	Grey sandy shale
594-596	Hard sandy lime
596-617	Grey sandy shale
617-622	Sand (Gas)

Total depth 622 ft

Rubber and steel well seal for 3 1/2 to 8 in. at top of valve, plate on flow pipe
Valve and gauge on top of 3 1/2

John T. Miller

Present Condition of Hole:

8" surface casing cemented at 40 feet with 8 sacks of construction cement.

622 feet of 6" hole (total depth).

3" tubing to bottom, rubber wall packer at 617 feet, perforated tail piece to 622 feet. Valve installed on tubing. Seal placed between surface casing and tubing. Drilling mud in hole above packer.

Note: No leakage around tubing was observed on my visit of 7-29-64. Gas was dry, no mud was observed in the gas blow which indicated the packer was holding.

Well Log:

0 - 3	Alluvium.
3 - 462	Firm gray shale. Some thin, silty sand interbeds.
462 - 463	Gas in silty shale.
463 - 617	Shale with thin sand interbeds.
617 - 622	Gas sand. Fine, silty. Micaceous sand - no water.

VCN:lk