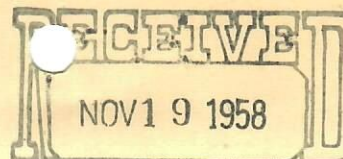


Mannel



2 OIL & GAS 1
CONSERVATION COMMISSION



00062659

July-1958

26

John Wharton, County Surveyor, staked location 1980 S/NL & 1980 W/EL SW NE Sec. 26-1N-9W, Rio Blanco County, Colorado. Grd Elev: 6042. 1200 Fort Union Test.

Building road and location.

27-31

August-1958

1-7

Building road and location.

8

MIR, digging cellar & laying lines. Nye & Snell Drilling Co., Contr. Road & location complete.

9

MIR. RUR.

10

RUR. Mixing mud.

11

RUR. Drig rat hole.

12

30

Drilling boulders. Spudded 8-3/4" hole at 2:30 AM.

13

510

Drilling shale. Drld 8-3/4" hole to 355, pld 100 ft DP well blew out thru DP, gas caught fire & broken light bulb, burned 10 feet flame 5 mins & died, no damage. Incr mud weight 1/9.7 to 10.3#. 1-1/4 deg 350.

14

Reaming to 13-3/4". Drilled 8-3/4" hole to 510, pld 210 feet DP well blew out 30 mins, mud weight 10.5#. Mixed 12.5# mud, killed well, no damage, SD 10 hrs overnite.

15

Reamed 8-3/4" hole to 13-3/4" to 452, ran 14 jts 8-5/8" 24# J-55 csg, set at 441, cem w/365 ex Ideal reg cem, 600# Cal Chl, good returns, job complete 9:30 PM. WOG

16

17

1208

Drilling shale & shells. Mipped up & press tested csg w/800# for 30 mins, OK drilled out plug at 1 PM. 1 deg at 1090.

18

1982

Drilling shale & shells. 1-3/4 deg at 1390.

19

2109

Drilling lime. 1 deg 1555, 1/4 deg 1974.

20

2566

Drilling shale & sand. 3/4 deg 2175. Down 4 hrs rig repair.

21

2946

Drilling shale w/sand & lime streaks. 3/4 deg 2626, 1/2 deg 2906.

22

3239

Drilling shale & silt. Down 4-1/2 hrs, rig repair. 3/4 deg 3200.

23

3720

Drilling shale & sand. 1-1/4 deg at 3660.

24

3990

Flng Schl. Att run Schl ES Log, stopped on bridge at 3788. Ran bit CO bridge & sand hole. Ran Schl to 3938. 1 deg 3533, 3/4 deg 3910.

25

4026

Prep run DST test 3972-4026. Cond hole, ran Schl ES & ML to 3938 for correlation. Samples indicated SD 3972-88, Flor; sh 3988-99; sd w/Flor 3999-4017.

26

4087

Drilling shale. Ran DST #1 TD 4026, pkr set 3976, tool open 1 hr, SI 30 mins, air inced, good blow, incr to strong for 5 mins, surging throughout test. No GTS, rec 870 feet brackish form water. IFF 25#, FFP 382#, SIP 1725# HP 1960#. 1" top & bottom choke, 4-1/2" DP. No shows oil or gas. Ran DP w/7-7/8" bit & resumed drilling. 1-1/4 deg 4086.

August-1958

27 4300 Drilling Silty Shale.
 28 4392 Grng. Core #1 4365-4385, rec 20 feet SS, fn gr, lt
 brn oil stain, excellent oil flwr, good odor through-
 out, looks wet. Sample top of sand 4357. Drilled to
 4365 & ran core bbl.
 29 4420 Prep DST #2. Core 2 4385-4420, rec 35'. 15' SS, fine
 grain to medium grain at base, flwr, good odor, looks
 wet; 9' gray shale, NS; 11' SS, gray, fn to med gr,
 spotty flwr. Ran Schl ES & ML to 4416.
 30 Prep DST #3. Ran DST #2 pkr set 4358, TD 4420, tool
 open 1 hr, SI 30 mins, air immed, good blow, si decr
 throughout test, No GTS, rec 220' al oil cut & heavily
 wtr cut mud, 642' of oil specked water. IFP 23#,
 FFP 388#, SIP 1748#, HP 2255#. 1" top and bottom
 choke, 4-1/2" DP. Cond hole.
 31 4270 WOC. Ran DST #3, straddle pkr set 4357-4385, open 1
 hr, SI 30 mins, rec 85' al oil & heavily water cut mud,
 430' oil specked water. IFP 25#, FFP 230#, SIP 1758#,
 HP 2250#. 1" top and bottom choke, 4-1/2" DP. Spotted
 50 sx reg cem, 2 pet Gal Chl, 4420-4270.

September-1958

1

O P&A WOC 8 hrs, chkd top plug at 4270, spotted 50 sx reg
 cem 1850-1750, 35 sx cem 470-367 and 10 sx 58 - 28.
 Sptd 10 sx in surface & erected dry hole marker.
 Released rig at 6 PM. FINAL REPORT.