

10. Ran 4-3/4" bit and cleaned out to P.B.T.D. 8535 ft. R.K.B. Pressure tested casing to 3500 psi. Tested OK.
11. Refrac 1st stage Dakota perforations from 8444-8460, 8488-8496, 8516-8526 ft. w/ 30,000# 20-40 sand, 10,000# 10-20 sand, 500# 12-20 glass beads. Used 42,570 gal. 0.8% KCL water.
12. Set 5-1/2" bridge plug at 8370 ft. R.K.B. Tested plug to 3500 psi. Tested OK.
13. Perforated 2nd stage Dakota 1 shot/ft. 8312-8332 ft. R.K.B. Total of 21 holes, 0.48" hole size.
14. Sand water frac perforations w/20,000# 20-40 sand, 10,000# 10-20 sand, 500# 12-20 glass beads. Used 37,590 gal. of 0.8% Kcl water.
15. Set 5 1/2" bridge plug at 6380 ft. R.K.B. Tested plug to 3500 psi. Tested OK.
16. Perforated Point Lookout (Mesaverde) 1 shot/ft. 6312-6334 ft., 6340-6352 ft. R.K.B. Total of 36 holes. 0.48" hole size.
17. Sand water frac perforations w/20,000# 20-40 sand; 30,000# 10-20 sand. Used 48,920 gal. of water.
18. Set 5 1/2" bridge plug at 5924 ft. R.K.B. Tested plug to 3500 psi. Tested OK.
19. Perforated Cliffhouse (Mesaverde) 5774-5790, 5812-5832, 5854-5862, 5880-5886, 5890-5896 ft. Total 61 holes. 0.48" hole size.
20. Sand water frac perforations w/20,000# 20-40 sand, 40,000# 10-20 sand. Used 49,890 gal. of water.
21. Ran 4-3/4" bit and drilled bridge plugs at 5924 ft. 6380 ft. and 8370 ft. Cleaned out to P.B.T.D. of 8535 ft. R.K.B.
22. Set 5 1/2" Model "D" Baker Production Packer at 8181 ft. R.K.B.
23. Ran 253 joints of 1-1/2", E.U.E., 2.90#, YCO-55 tubing to Dakota. Landed in Packer at 8181 ft. R.K.B. Bottom of tubing at 8351 ft. R.K.B. Baker 2-1/16" O.D. Blast joints set across Mesaverde perms. from 5761-5904 ft. & 6295-6355 ft. R.K.B.
24. Ran 197 joints of 1-1/2", 2.76#, Yco-55 Integral joint tubing to Mesaverde. Landed at 6321 ft. R.K.B.
25. Completed well November 2, 1970.