

INTERNATIONAL NUCLEAR CORPORATION

#1 Tallman

C NW NW, Section 36-16S-45W

Cheyenne County, Colorado



00523884

MAR 10 1969

COLO. OIL & GAS CONS. COMM.

DRILL STEM TESTS

D.S.T. #1 4586 to 4626 feet

Open 90 minutes, weak blow increasing to fair

Recovered: 600 feet mud

400 feet foamy, slightly muddy water

240 feet sulfur water

Initial Hydrostatic Pressure - 2429 lbs.

Initial Flow Pressure - 513 lbs.

Final Flow Pressure - 668 lbs.

Final Shut-In Pressure - (120 Min.) 1172 lbs.

Final Hydrostatic Pressure - 2429 lbs.

D.S.T. #2 5397 to 5440 feet

10 Minute preflow, weak blow increasing to fair

Open 120 minutes, weak blow increasing to good blow

Recovered: 310 feet gassy, oily mud (30% Oil)

Initial Hydrostatic Pressure - 2759 lbs.

Initial Preflow Pressure - 56 lbs.

Final Preflow Pressure - 75 lbs.

Initial Shut-In Pressure - (60 Min.) 994 lbs.

Initial Flow Pressure - 75 lbs.

Final Flow Pressure - 169 lbs.

Final Shut-In Pressure - (120 Min.) 957 lbs.

Final Hydrostatic Pressure - 2722 lbs.