

LIVINGSTON RIDGE UNIT # 1  
SECTION 36, T21S, R30E  
EDDY COUNTY, NEW MEXICO

RECEIVED

NOV 25 1974

November 6, 1974	Mixing mud and cleaning out cavings.	Worked 9 hrs.
November 7, 1974	Mixing mud and cleaning out cavings.	Worked 13 hrs.
November 8, 1974	Mixing mud and cleaning out cavings.	Worked 12 hrs.
November 9, 1974	Mixing mud and cleaning out cavings.	Worked 15 hrs.
November 10, 1974	Cleaned hole out to 260. Drilled from 260 to 272. Hole caved in to 150 ft. and worked tools loose.	Worked 14 hrs.
November 11, 1974	Cleaned out to 272 ft. Welding elevator dogs on casing, and getting ready to run casing.	Worked 10 hrs.
November 12, 1974	Running 16 in. casing, and welding in casing.	Worked 12 hrs.
November 13, 1974	Finished running casing to 180'. Hit cavings. Cleaning out cavings. Mixing gel mud. Cleaned out cavings and welded in joint casing.	Worked 24 hrs.
November 14, 1974	At 272- Mixing mud, cleaned out to bottom. Welded on two joints casings. Cleaned out cavings and Drilling from 272' to 300'.	Worked 24 hrs.
November 15, 1974	Drilled from 300' to 320' in red clay. Drilled from 320' to 335' in red clay.	Worked 24 hrs.
November 16, 1974	Drilled from 335' to 350' in red shale. Drilled from 350' to 370' in red shale.	Worked 24 hrs.
November 17, 1974	Drilled from 370' to 405' in red shale. Drilled from 405' to 425' in red shale.	Worked 24 hrs.
November 18, 1974	At 425' Reaming from 270' to 300', reaming below casing to run more surface casing. Welded on 20 ft. joint of 16" casing. Driving casing trying to shut off water.	Worked 24 hrs.
November 19, 1974	Reaming from 300' to 310'. Reaming below casing. Cleaned out cavings. Reaming from 310' to 315'. Welded on 13 ft. 16" casing. Driving Casing.	Worked 24 hrs.
November 20, 1974	Reaming from 315' to 328', Reaming hole below casing. Worked joint of casing in hole. Reaming hole below casing.	Worked 24 hrs.