WELL: STARMAN #1

LOC: S28, T26S, R35B

CO/ST: Lea County, New Mexico PROJECT: Plug & Abandon

OPERATOR: Moore McCormack Energy, Inc.

DATE DESCRIPTION

pipe was slightly egg-shaped at ± 2914' & 2840'. Surface to 3376' is 53.5 #/ft & 3376' - 5200' is 47 #/ft. POOH, RD CRC. Closed blind rams

& SDFN.

2-21-88

ND BOPs, ND tbg hanger & csg flowline & valves. RU jacks & dug-out cellar. Weld on short piece of 9-5/8" csg. RU 9-5/8" tongs & handling tools. Attempted to pull csg slips - no results w/600000 # pull. RU CRC RIH w/ CCL & 8.25" OD jet cutter. Tie in & cut 9-5/8" csg @ 5136'. POOH w/WL. WO well to finish u-tbg. Worked pipe w/jacks to 600000 # pull & slips came free. Jacked 1 jt out of hole & could not break connection - getting too dark to work safely. Peinstall csg slips & put swage & valve on 9-5/8" csg. SDFN.

2-22-88

Pulled csg slips & safety valve. Jacked cut jt & 9 additional jts out of hole. Cut ea jt 2-3 " above collars (too tight to break out w/tongs). RD hydraulic & back up tongs. Installed 200 ton rental elevators & started using rig to pull csg. Pulled 2 jts w/rig (string wt - 275000# - less than was pulled on tbg) & draw works started acting up. Cont pulling csg w/rig. Csg is pulling free w/200000# wt. LD 1 cut jt & 18 full jts total. Reinstalled csg slips & safety valve.

2-23-88

Pulled casing slips & safety valve. RU new LD line. Pulled 7 jts csg & welder's torch went out. SD 2 hrs WO new cutting torch. (Could not heat connections & backout w/tongs.) LD additional 65 jts. Reinstall csg slips & safety valve. SDFN. CACCUM: 44,366

2-24-88

Pull csg slips & safety valve. Finish LD 9-5/8 csg. Pulled a ttl of 2 cut jts, 87 jts of 9-5/8" 53.5# P-110 LT&C (3324.59') & 42 jts of 9-5/8" 47# P-110 LT&C csg. Csg is all in good condition. RD jacks & floor. NU spacer spool & BOPs. (Had to work on accumulator - control handles were sticking.) RU 3-1/2 handling tools & tongs. RIH w/79 stds & a single to 5221'. RU Haliburton. Spot 110 sx balanced plug @5221'. Note: Notified Bureau of Land Management in Hobbs & received verbal approval for cementing on 2-23-88.