

Federal "L"

1 11,855' TD

NEW MEXICO - EDDY

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1 11,856' TD

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274 2-1-74 Finished POOH w/tbg & fish. Fish consisted of 26 jts tbg w/10 looking dn, 10 were slotted in 4 places w/slots  $\frac{1}{2}$ " - 1-3/4" deep. Should have 144' tbg left IH w/damaged collar looking up. WIH w/cut-rite shoe & 5 jts wash pipe; unable to get below 10,352'. SOOH. Pulled 120 stands. SDON. P/rn impression blk.

275 2-2-74 Ran 3-7/8" impression blk. Took 3 pts wt @ 10,350; 3-6 pts wt every 30' to 10,645; 10 pts @ this depth. COOH w/imp blk - showed ID of csg to be 3-5/8" Had several marks on btm; indicated blk had been setting down on junk. SD due to high winds. P/rn csg swedge.

276 2-3-74 WIH w/3-3/4" swedge, bumper sub, jars & 6 DC/s. Swedged out tight spots @ 10,632 & 10,663. Ran swedge to T/fish @ 11,120. COOH. Swedge had been in csg w/3-1/8" ID. WIH w/3 1/2" imp blk to check T/fish. Ran 150 stands & SDON.

276 2-5-74 Ran imp blk to T/fish @ 11,120'. COOH; imp blk showed 2 pieces junk IH. WIH w/3-7/8" csg swedge. Swedged out tight spots @ 10,350 & 10,632. Unable to get past tight spots @ 10,663. Pulled 10 stands & SDON.

277 2-6-74 POOH w/swedge, went back in hole w/3 1/2" magnet, 6 DC's w/3-7/8" string mill above first collar. Milled thru tight spots @ 10,350, 10,632, 10,663. Ran magnet to top of fish @ 11,120. Pulled 55 stands & SDON.

278 2-7-74 Finished POOH; did not rec any junk w/magnet. WIH w/3-7/8" flat btm mill. Milled T/tbg 3' to 11,123. Lost 150 bbls fluid while milling. PU 10' off btm & stuck. Attempted to pmp down tbg & tbg plug. Worked pipe up hole 35' in 3 hrs. SDON. P/rn free pt & back off tbg.

279 2-8-74 RU Dia Log & rn free-pt. Collar plg 21' below top collar @ 1960', pipe free to this point. Backed off of top collar @ 10,939, WL meas; POOH w/tbg. P/GIH w/3 DC's, bumper sub, jars & accelerators to screw in fish.

RECEIVED

FEB 19 1974

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO