

WELL NAME: VASQUEZ NO. 1
 LOCATION: 1925' FWL & 2310' FNL, SEC. 3, T24S, R28E,
 EDDY CO., N.M.
 ELEVATION:
 CONTRACTOR: LOFFLAND BROS. RIG 331
 SPUD DATE: 5-31-80
 PTD: 12,850'

RECEIVED

DEC 18 1980

O. C. D.
 ARTESIA, OFFICE

<u>DATE</u>	<u>DEPTH</u>	<u>OPERATIONS</u>
5-31	TD 85'	DAY 1 - TD 85' - DRLG - SURF. ROCK - 85'/24 HRS - SPUDDED 26" HOLE @ 3:30 AM 5-31-80. DRLD TO 85' IN SURFACE ROCK & LOST 50% RETURNS.
6-1	TD 85'	DAY 2 - TD 85' - WOC - LOST CIRC 100% @ 85'. MUD SURFACED THRU CREVICES 200' NORTH OF RIG. CMTD HOLE W/ 350 SKS CLASS C W/ 2% CACL 2. WOC 11 HRS.
6-2	TD 161'	DAY 3 - TD 161' - SURF ROCK - 76'/24 HRS - WOC 13 HRS. DRLD CMT FROM 30-85'. NO LOST CIRC. DRILL AHEAD. MUD 8.6, BIS 60.
6-3	TD 430'	DAY 2 - TD 430' - PREP TO FUN CSG - SURFACE ROCK 269'/24 HRS- DEV 1/2 DEG @ 200', 1/2 DEG @ 430'. CIRC & DROPPED TOTCO. POOH & R.U. CSG CREW TO RUN 20" SURFACE CSG. MUD 8.9, VIS 45
6-4	TD 430'	DAY 5 - TD 430' - W.O.C. - (20" @ 430') RAN 2 JTS 20" CSG STOPPED @ 65' WORKED PIPE & CIRC - WOULDN'T GO. R.D. CSG TOOLS. RIH W/ BIT. CIRC & POOH. RAN 11 JTS 20" CSG SET @ 430'. CIRC 1 HRS. RIH W/ D.P. & HALLIBURTON CMTD W/ 575 sks. HALLIBURTON LIGHT W/ 5# GILSONITE, 1/4# FLOCELE & 2% CACL2 PER SK, FOLLOWED BY 300 SKS CLASS "C" PLUS 2% CACL2. CIRC 21 SKS - WOC.
6-5	TD 430'	DAY 5 - TD 430' - BLDG NEW R. L. - (20" @ 430') CUT OFF 30" CONDUCTOR & 20" CSG. WELDED ON 20" X 3000# BRADENHEAD. N.U. 20" - 600 SERIES HYDRIL. BUILD NEW R.L. & BY-PASS LINE ON SHALE SHAKER.
6-6	TD 430'	DAY 6 - TD 430' - REPAIR RIG - (20" @ 430') - N.U F.L. & CLEANED PITS. 18 HRS RIG REPAIR.