

CORINNE GRACE  
WHITE BABY  
SECTION 16, T 24S, R26E  
EDDY COUNTY, NEW MEXICO

Tag plug c 415' set #2 plug w/230 sacks class c. 10# sand  
5/10 of 1% CFR, w/2% cal. chloride W.O.F. Set plug.  
W.O.C. Check plug O W O halliburton, set plug W.O.C.

August 2, 1975	WOC Drilling 12 $\frac{1}{4}$ " hole in cement to strighten hole run surveys.
August 3, 1975	Drlg 12 $\frac{1}{4}$ hole in cent to strighten hole Trip out and lay down 5" D.P. and 12 $\frac{1}{4}$ hole assembly. pull 18" cond. pipe pick up 17 $\frac{1}{2}$ " bit reamer and stab to ream 12 $\frac{1}{4}$ " hole to 17 $\frac{1}{2}$ " Reaming 12 $\frac{1}{4}$ " hole to 17 $\frac{1}{2}$ " hole pull out to run 13 3/8 csg/ Rig up and ran two jts, 13 3/8 48# csg. total pipe 381' pipe set @ 376. Guide shoe at 1 cent. 20' off bottom, cir. 17 $\frac{1}{2}$ " hole cemented 13 3/8 casing with 400 sacks class c with 2% CC, plug down at 7:00 o'clock p.m. 8-3-75 W.O.C. cir. 20' of cement cut off 13 3/8 & welding on head
August 4, 1975	Welding on head W.O.C. and nipping up. Finish nipping up and going in hole W/ D.C. tested 13 3/8 csg. w/ 8.00 30 min. okay, Dlg. plug and cement, Drilling $\frac{1}{2}$ pump rep. Drlg.
August 5, 1975	Drilling 820' Dev. $\frac{1}{2}$ at 605', Drilled out cement, started drilled for pres. 800# 30 min. O.K.
August 6, 1975	Drilling 1400 feet Dev. $\frac{1}{4}$ at 1300'
August 7, 1975	Drilling 1640' at 7' an hour Dev. 1540' 1 $\frac{1}{2}$ degrees.
August 8, 1975	1945' deep, survey 1835' 1 $\frac{1}{2}$ degree.
August 9, 1975	2194' to 2468' Drilling in lime, Dev. 1 $\frac{1}{4}$ .
August 10, 1975	2468' to 3005' Drilling in lime,
August 11, 1975	3005' to 3490' Drilling in lime. Dev. 1 degree.
August 12, 1975	3490' to 3766' Drilling in lime..
August 13, 1975	Drilling 3937' 18 feet an hour.
August 14, 1975	Drilling 4275' 18 feet an hour, Last Dev. 3780' 3/4 degree.
August 15, 1975	Drilling 4640' at 13 feet an hour, Dev. 4270' 3/4 of a degree.
August 16, 1975	Drilling 4755' to 5148' in lime.
August 17, 1975	Drilling 5148' to 5456' in lime.
August 18, 1975	Drilling 5456' in lime, Dev. $\frac{1}{4}$ .
August 19, 1975	Depth 5465', Logging.
August 20, 1975	Depth 5465' and logging.
August 21, 1975	Drilling 5600' at 15' an hour, Tested 9 5/8 casing, with 1500 lbs. in 30 min., drilling, cemented plug and guide shoe Started new hole with 1130'.

RECEIVED

AUG 25 1975

O. C. C.  
ARTESIA, OFFICE