

PREPARED BY D.J. DELANY		DATE August 22, 1972	
LEASE AND WELL NUMBER Signal 72 Federal "A" No. 1		AFE NO. Pend.	
FIELD, COUNTY AND STATE (OR COUNTRY) Wildcat - Chaves County, N.M.		DIVISION Central	
LOCATION 1980' FSL, 1650' FWL, Section 6, T-11-S, R-31-E			
DATUM DESCRIP. AND ELEVATION Not run	K.B. ABOVE DATUM FT	PROPOSED TOTAL DEPTH 10,800' FT	EST. DRLG. TIME 50 days DAYS
		EST. TOTAL TIME DAYS	

Reporting: Phone progress report by 9:00 a.m. CST to C.J. Cheatwood or D.J. Delany, Midland, Texas (915) 682-8231.

Estimated Formation Tops:

Queen Sand	2380	Abo	6600
San Andres	2950	Hueco	7720
Slaughter Porosity	3580	Penn.	8000
Glorieta	4220	Miss. Lime	9900
Tubb Sand	5800	Devonian	10,550

Program:

1. Drill 17-1/2" hole to 350'±
2. Run and cement 13-3/8" csg. as per page 2. If cement does not circulate, re-cement down annulus via 1" pipe. WOC 12 hrs. Test csg. to 1000 psi.
3. Drill 11" hole to 2380'± (top of Queen Sand)
4. Run 60' core barrel w/7-27/32" Diamond Core. Lead & cut 50'± Queen Core.
5. Open hole to 11"
6. Drill 11" hole to 3100'±
7. Run & cement 8-5/8" csg. as per page 2. WOC 12 hrs. Pressure test csg. to 1000 psi before drilling shoe.
8. Install Mud logger
9. Drill 7-7/8" hole to T.D.
 - a) Be prepared to DST any shows
 - b) Mud up by 6500'
 - c) Run logs @ T.D.
10. Run & cement 5-1/2" csg. as per page 2 or plug as directed by USGS and/or NMOCC.

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Distribution:

W.H. Schell	D.J. Delany (2)
J.J. LaBouff	Contractor (2)
C.J. Cheatwood	R.K. Moore (2)
R.W. Thomas	D.R. Townsend
C.J. Jones	C.M. Pederson (2)

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