

Magnolia-Navajo #1  
San Juan County, New Mexico

HISTORY OF OIL OR GAS WELL (cont'd)

- 3-3-59 Drilling 5347'. Milled on diamond bit. Ran Reed 2 HM bit and drilled 2 ft. Recovered small bits diamond bit. Drilled ahead with regular bit. Mud 9.5# 9 vis. 4.6 cc 2/32" 11 ph.
- 3-4-59 TD 5425'. Conditioned hole. Ran Welex electric log surface to 5425. Prep. to test.
- 3-5-59 DST #1 5025-5425. Halliburton tools. 2 packers, top packer @ 5020, bottom packer, 5025. Bowen jars, circulating sub, safety joint. Tool open 9:28 A.M. Weak blow decreasing to faint in 30 min. No blow after 1 hr. 25 min. Tool closed 11:33 A.M. 1 hr. pressure build-up. Pulled tool 12:33 P.M. Recovered 100' drilling mud - no oil or gas. IFP 2535#, FFP 2535#, IFP 140#, FFP 182#. Estimated 100# due to slight fluid drop in annulus. Prep to abandon.
- 3-6-59 Plug & abandon. Cement plugs set as follows:

5000-5150	45 sacks
4250-4350	30
3150-3250	30
1650-1750	30
225- 275	15
Surface	5

Hole left full of mud. Marker erected.

Formation Tops

Pictured Cliffs	1654 (✓4990)
Lewis Shale	1760 (✓4884)
Point Lookout	4078 (✓2566)
Mancos	4210 (✓2434)
Niobrabra	4998 (✓1646)
Gallup-Skelly	5155 (✓1489)
Gallup-Sullivan	5249 (✓1395)
TD	5425