

ENERGEN RESOURCES

Pertinent Data Sheet

Date: 1/9/2007 **Well Name:** Navajo D #1 **API#:** 30-045-06868 **DP#:**
Unit: F **Sec:** 1 **Twp:** 27N **Rge:** 13W **Footage:** 1850' FNL & 1850' FWL
County: San Juan **State:** NM **Spud:** 6/28/1960 **Completed:** 7/26/1960
Field: Basin Dakota **Elev:** 5844' **TD:** 6179' **PBTD:** 6153' **KB:** 12'
Perfs: 5964-82', 6000-43' w/4 SPF

Frac: 5964-6043': 76,110 gals gelled water, 60000 lbs sand. ATR-31 BPM, ATP-2500 PSI

Hole Size	Casing Size	Weight & Grade	Depth Set	Cement	TOC
12-1/4"	9-5/8"	36# H-40	303'	175 sx	Surface
7-7/8"	4-1/2"	9.5# J-55	6180'	375 sx	1500'/4700'
		4-1/2" DV Tool	1737'	(2 Stage)	

Tubing Size	# Joints	Weight & Grade	Depth Set	Seat Nipple	Packer
2-3/8"	191	4.7# J-55	6014'	5983'	

Rod & Pump Record:

Rod Size	# Rods	Length	Grade
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Log Record: IEL, Sonic, Microlog, TS

Formation Tops:

Ojo Alamo		Menefee	
Kirtland		Point Lookout	3844'
Fruitland		Mancos	4152'
Pictured Cliffs	1373'	Gallup	5065'
Lewis		Graneros	
Cliffhouse	2950'	Dakota	5955'

Work History: Dec 31, 1998 - Jan 6, 1999: PU 3 jts tbg, TIH and tag up at 6031'. TOH w/190 jts tbg. TIH w/packer & tbg and pressure tested tbg & casing to 500 psi - held OK. Pulled standing valve. TOH, laying down packer. TIH with 2-3/8" tbg, landed at 6002'. Acidized w/15% HCL (no record on volume). Swabbed well.