

Arnold #1 Proposed WBD



DESCRIPTION DEPTH WELLBORE DEPTH PROPOSED WORK

			~120' (4 jts)	45sx Cement Plug 15.8ppg Class G Neat (inc. 30% excess) Circulated to Surface
			600'	
8-5/8" Surface Casing: (cement to surface)	775'		850'	95sx Cement Plug 15.8ppg Class G Neat (inc. 30% excess) Base of Fox Hills/Shoe Isolation
			1500'	
			1700'	90sx Cement Plug 15.8ppg Class G Neat (inc. 30% excess) Base of Upper Pierre Isolation
			2400'	
			2500'	45sx Cement Plug 15.8ppg Class G Neat (inc. 30% excess) Courtesy Plug
			6400'	
			6592'	75sx Cement Plug 15.8ppg Class G Neat (inc. 30% excess) Additional Nio Isolation
50sx Cement Plug 1.28cu.ft/sk from 6750-6592'	6592'			
4-1/2" Casing Cut Off	6750'			
Est TOC	6964'			
CIBP w/ 4sx on Top	7100'			
J-Sand Perforations: 7405' to 7455'				
4-1/2" Production Casing: (7-7/8" Hole)	7,539'		7,539'	TD

WELL: Arnold #1

LOCATION: SENE 13 2N 64W
1650FNL 990FEL (ACTUAL)
40.141093°N, -104.494060°E

FORMATION: JSND 10/25/1984

API #: 05-123-11870

Field: Wattenberg

CURRENT STATUS: PA 1/24/1989

Spud: 08/20/84

Casing and Tubular Data

Type	Size	Weight	Top	Bottom	Hole Size
Surface	8-5/8"	24 ppf	0	775'	12-1/4"
Top Production	4-1/2"	10.5 ppf	0	7,539'	7-7/8"

Elevation Data

GL	4872	feet
KB	4882	feet
Difference	10	feet

Formation Tops Data

Formation	Depth	
Base of Fox Hills	755'	MD
Base of Upper Pierre	1600'	MD
Niobrara	6624'	MD
Codell	6924'	MD
D Sand	7324'	MD
J Sand	7399'	MD