

Dreyer #32-1 Proposed WBD



Details DEPTH WELLBORE DEPTH Details

*Cement is Class G 1.15 cu ft/sk yield 15.8#
*OH assume 20% cement loss

Existing Cement
New Cement

8-5/8" Surface Casing:
(unk cement to surface) 228

961

110sx Cement Plug
Fox Hills Isolation (300' plug) 1,261

2,050

110sx Cement Plug
Upper Pierre Isolation (300' plug) 2,350

6,750

75sx Cement Plug
Niobrara Isolation (200' plug) 6,950

7-7/8" Production Hole TD: 8,015

Surf Top off cement

278 85sx Cement Plug
Surface shoe and surface Isolation (265' plug)

6950 Plug 2 est top

7050 40sx balance plug Nio

7800 Plug 1 est top

7900 40sx balance plug D Sand

WELL: Dreyer #32-1

LOCATION: SWNW Sec 32 1N 65W
1980 FNL 990 FWL
40.009636,-104.693790

FORMATION: J SAND 11/16/1991 Dry Hole Date #####
PDOP 1.3

API #: 05-123-15312

Field: SPACE CITY - #77775

CURRENT STATUS: 11/16/1991 PA

Spud: 11/6/1991

Type	Size	Weight	Top	Bottom	Hole Size	Assumption
Surface	8-5/8"	24 ppf	0	228'	unk	12-1/4"
Open Hole	unk	n/a	0	8,015'	unk	7-7/8"

Elevation Data		
GL	5026	feet
KB	5038	feet
Difference	12	feet

Formation Tops Data		
Formation	Depth	
Base of Fox Hills	1,211	MD
Base of Upper Pierre	2,300	MD Est From Induction Log
Niobrara	7,035	MD
D Sand	7,828	MD
J Sand	7,904	MD