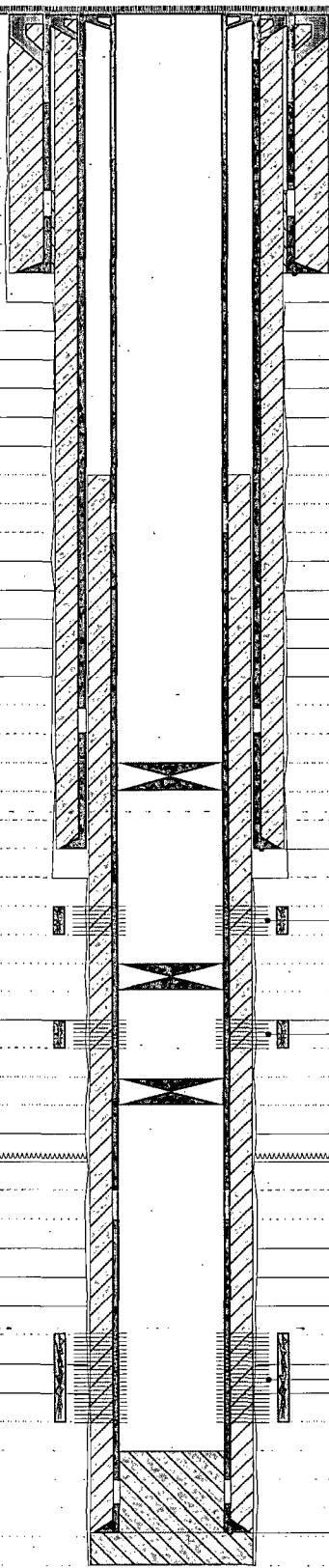


District NORTH	Field Name MV/DK COM	County SAN JUAN	State/Province NEW MEXICO	API / UWI 3004535445	
Original Spud Date 2/25/2013	Surface Legal Location 031-031N-011W-L	East/West Distance (ft) 1,263.00	East/West Reference FWL	North/South Distance (ft) 1,506.00	North/South Reference FSL

Well Config: DEVIATED - Original Hole, 5/3/2013 11:04:31 AM

ftKB (MD)	ftKB (TVD)	Schematic - Actual	Frm Final
15	15		RCVD MAY 6 '13 OIL CONS. DIV. DIST. 3
16	16		
16	16		
18	18		
26	26		
41	41		
198	197		
199	199		
229	229		
230	230		
235	235	Surface, 9 5/8; 9,001; 15, 215.0	
664	662		OJO ALAMO, 664
788	784		KIRTLAND, 788
2,013	1,941		FRUITLAND, 2,013
2,392	2,303		PICTURED CLIFFS, 2,392
2,557	2,462		LEWIS, 2,557
3,100	2,997		
3,128	3,025		
3,138	3,035		
3,161	3,058		HUERFANITO BENTONITE, 3,161
3,511	3,408		CHACRA, 3,511
3,979	3,876		UPPER CLIFF HOUSE, 3,979
4,130	4,027		MASSIVE CLIFF HOUSE, 4,130
4,180	4,077		MENEFEE, 4,180
4,359	4,256		
4,360	4,257		
4,369	4,266		
4,371	4,268		
4,404	4,300		
4,405	4,301	Intermediate 1; 7; 6,366; 15, 4,389.7	
4,425	4,322		
4,482		PERF - MENEFEE, 4,482-4,644, 4/29/2013	
4,644			
4,659			
4,661			
4,734		PERF - POINT LOOKOUT, 4,734-4,946, 4/29/2013	POINT LOOKOUT, 4,734
4,946			
5,049			
5,051			
5,173			MANCOS, 5,173
5,996			UPPER GALLUP, 5,996
6,637			
6,647			
6,736			GREENHORN, 6,736
6,789			GRANEROS, 6,789
6,849			TWO WELLS, 6,849
6,850			
6,915		PERF - DAKOTA, 6,850-7,022, 4/25/2013	PAGUATE, 6,915
6,954			UPPER CUBERO, 6,954
7,022			
7,024			
7,027			
7,028			
7,029		Production 1, 4 1/2, 4,000; 15, 7,013.4	
7,033			

INTEROFFICE MEMO

TO: Records & Regulatory

DATE: 4/5/2013

FROM: Eddie Pippin

LOCATION: Farmington, N.M.

Final Geologic Summary

Well Name & No.: Yager LS #1M API: 3004535445

Location: SW Section 31 Twp. 31N Rge. 11W

County & State: San Juan, NM

Elevation: GL 5872 KB 5887

Tops From: X Wireline Log X Mudlog X Correlation

Ojo Alamo 664 Chacra 3511 Greenhorn 6736

Kirtland 788 Upper Cliff House 3979 Graneros 6789

Fruitland	2013	Massive Cliff House	4130	Dakota (Two Wells)	6849
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Pictured Cliffs 2392 Menefee 4180 Paguate 6915

Lewis 2557 Point Lookout 4734 Cubero 6954

Huerfanito Bentonite 3161 Mancos 5173 Lower Cubero _____

Upper Gallup 5996 Oak Canyon

Encinal _____

Burro Canyon _____

Morrison

PBTD _____

LTD _____

Electric Logs Run: GR/CCL/CBL

Well Cored?	X	No	Yes
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Well DST'd?	X	No	Yes
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Geologist: Eddie Pippin