

District	Field Name	County	State/Province	API / UWI	
NORTH	MNCS/MV COM	SAN JUAN	NEW MEXICO	3004535221	
Original Spud Date	Surface Legal Location	East/West Distance (ft)	East/West Reference	North/South Distance (ft)	North/South Reference
1/30/2013	009-029N-008W-N	1,776.00	FWL	1,179.00	FSL

Well Config: DEVIATED Original Hole: 4/16/2013 3:26:18 PM

ftKB (MD)	ftKB (TVD)	Schematic - Actual	Frm Final
15			
16			
17			
18			
24			RCVD MAY 6 '13
45			OIL CONS. DIV.
45			DIST. 3
198			
199			
228			
229		Surface, 9 5/8, 9,001, 15, 213.9	
234			
2,285	2,173		OJO ALAMO, 2,285
2,455	2,320		KIRTLAND, 2,455
3,004	2,801		FRUITLAND, 3,004
3,102	2,890		
3,105	2,892		
3,140	2,924		
3,387	3,153		PICTURED CLIFFS, 3,387
3,541	3,298		LEWIS, 3,541
4,211	3,948		
4,221	3,958		
4,404	4,140		CHACRA, 4,404
4,544			
4,545			
4,582			
4,583		Intermediate 1, 7, 6,366, 15, 4,568.4	
4,598			
4,749			
4,751			
4,940			UPPER CLIFF HOUSE, 4,940
4,970			
5,048		PERF - CLIFF HOUSE MASSIVE, 4,970-5,220, 4/10/2013	MASSIVE CLIFF HOUSE, 5,048
5,220			
5,223			MENEFEE, 5,223
5,249			
5,251			
5,296			
5,556		PERF - MENEFEE, 5,296-5,556, 4/9/2013	
5,605			
5,607			
5,624			POINT LOOKOUT, 5,624
5,626		PERF - POINT LOOKOUT, 5,626-5,768, 4/9/2013	
5,768			
6,055			MANCOS, 6,055
6,539			
6,541			
6,754			
6,892		PERF - MANCOS, 6,754-7,150, 4/9/2013	UPPER GALLUP, 6,892
7,150			
7,345			
7,349			
7,349			
7,350		Production 1, 4 1/2, 4,000, 15, 7,334.9	
7,354			

INTEROFFICE MEMO

TO: Records & Regulatory
FROM: Sharon LeBeau

DATE: 3/27/2013
LOCATION: Farmington, N.M.

Final Geologic Summary

Well Name & No.: Day 2C API: 3004535221

Location: SW Section 9 Twp. 29N Rge. 08W

County & State: San Juan, New Mexico

Elevation: GL: 6504' KB: 6519'

Tops From: X Wireline Log X Mudlog Correlation

Ojo Alamo	<u>2285'</u>	Chacra	<u>4404'</u>	Greenhorn	<u>nde</u>
Kirtland	<u>2455'</u>	Upper Cliff House	<u>4940'</u>	Graneros	<u> </u>
Fruitland	<u>3004'</u>	Massive Cliff House	<u>5048'</u>	Dakota (Two Wells)	<u> </u>
Pictured Cliffs	<u>3387'</u>	Menefee	<u>5223'</u>	Paguate	<u> </u>
Lewis	<u>3541'</u>	Point Lookout	<u>5624'</u>	Upper Cubero	<u> </u>
Huerfanito Bentonite	<u>not present</u>	Mancos	<u>6055'</u>	Lower Cubero	<u> </u>
		Upper Gallup	<u>6892'</u>	Encinal	<u> </u>
				Burro Canyon	<u> </u>
				Morrison	<u> </u>

PBTD 7348'
LTD 7345'

Electric Logs Run: Cement Bond Log w/ Gamma Ray, VDL & Casing Collars

Well Cored? X No Yes

Well DST'd? X No Yes

Geologist: Sharon LeBeau