

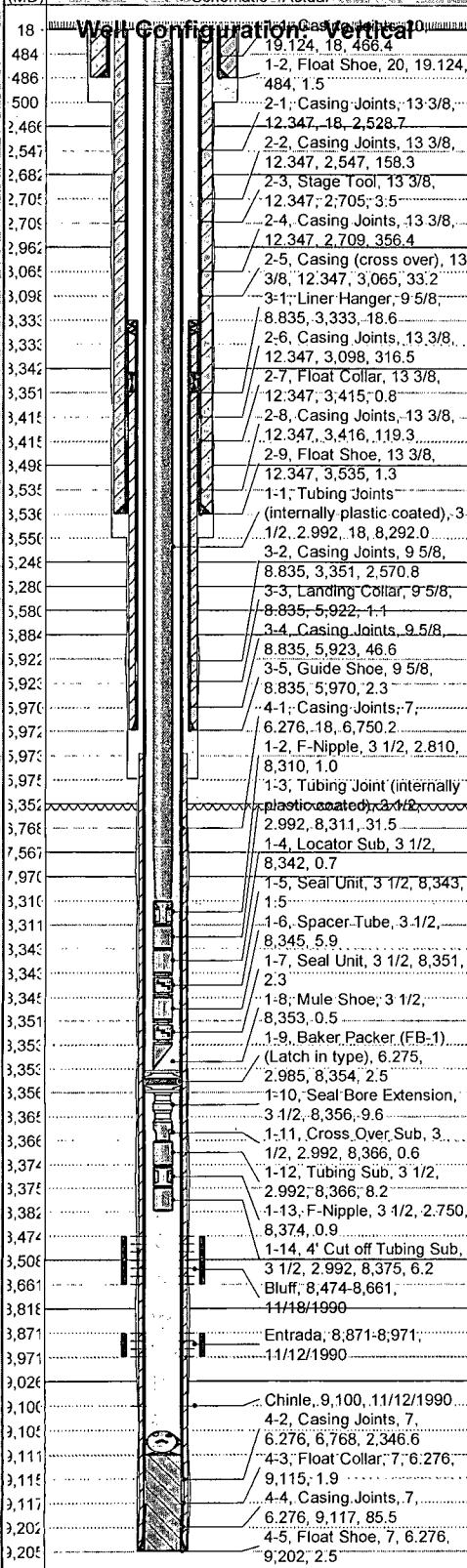
Wellsite Schematic

SAN JUAN 29-6 UNIT #301 SWD

API / UWI 3003924807		Surface Legal Location NMPM-29N-06W-02-P		Field Name EN		License No.		Well Configuration Type Vertical					
Ground Elevation (ft) 6,434.00		Orig KB/RT (ft) 6,452.00		KB-Grd (ft) 18.00		KB-CF (ft)		KB-TF (ft)		Other Elevation Type		Other Elevation (ft)	

Well Config: Vertical - Original Hole, 12/9/2010 9:25:06 AM

ftKB (MD) Schematic - Actual



WELLHEADS

Type				Install Date		
Description	Make	Model	WP (psi)	Top Ring Gasket	Min Bore (in)	

CASING STRINGS

Casing Description	String OD (in)	String Wt (lbs/ft)	String Grade	String Top Thrd	Set Depth (ftKB)
Surface	20	94.00	K-55		485.9
Intermediate1	13 3/8	72.00	N-80	BTC	3,536.1
Intermediate2	9 5/8	40.00	S-95		5,972.0
Production1	7	26.00	N-80		9,204.8

PBTDs

Depth (ftKB)	KO MD (ftKB)	TD (max) (ftKB)
9,111.0		9,204.8

PERFORATIONS

Date	Top (ftKB)	Btm (ftKB)	Zone	Current Status
11/18/1990	8,474.0	8,661.0	BLUFF, Original Hole	
11/12/1990	8,871.0	8,971.0	ENTRADA, Original Hole	
11/12/1990	9,100.0	9,100.0	CHINLE, Original Hole	

TUBING STRING

Tubing Description	Run Date	Pull Date	String Length (ft)	Set Depth (ftKB)
Injection Tubing	12/1/1990		8,363.48	8,381.5

Comment

Adjusted tubing length due to variance in tally.

Jts	Item Description	OD Nominal (in)	Nominal ID (in)	Wt (lbs/ft)	Grade	Make	Model	Len (ft)	Top (ftKB)
273	Tubing Joints (internally plastic coated)	3 1/2	2.992	9.30	N-80		T&C Upset	8,291.97	18.0
1	F-Nipple	3 1/2	2.810	9.30	N-80		T&C Upset	1.05	8,310.0
1	Tubing Joint (internally plastic coated)	3 1/2	2.992	9.30	N-80		T&C Upset	31.45	8,311.0
1	Locator Sub	3 1/2		9.30	N-80			0.75	8,342.5
1	Seal Unit	3 1/2		9.30	N-80			1.55	8,343.2
1	Spacer Tube	3 1/2		9.30	N-80			5.90	8,344.8
1	Seal Unit	3 1/2		9.30	N-80			2.33	8,350.7
1	Mule Shoe	3 1/2		9.30	N-80			0.50	8,353.0
1	Baker Packer (FB-1) (Latch in type)	6.275	2.985	9.30	N-80			2.53	8,353.5
1	Seal Bore Extension	3 1/2		9.30	N-80			9.60	8,356.0
1	Cross Over Sub	3 1/2	2.992	9.30	N-80			0.60	8,365.6
1	Tubing Sub	3 1/2	2.992	9.30	N-80		T&C Upset	8.20	8,366.2
1	F-Nipple	3 1/2	2.750	9.30	N-80			0.85	8,374.4
1	4' Cut off Tubing Sub	3 1/2	2.992	9.30	N-80		T&C Upset	6.20	8,375.3

OTHER IN HOLE

Run Date	Description	OD (in)	ID (in)
1/1/1991	Fish	6.276	
Top (ftKB)	Bottom (ftKB)	Make	Model
9,105.5	9,111.0		

OIL CONS. DIV DIST. 3
JUN 11 2014