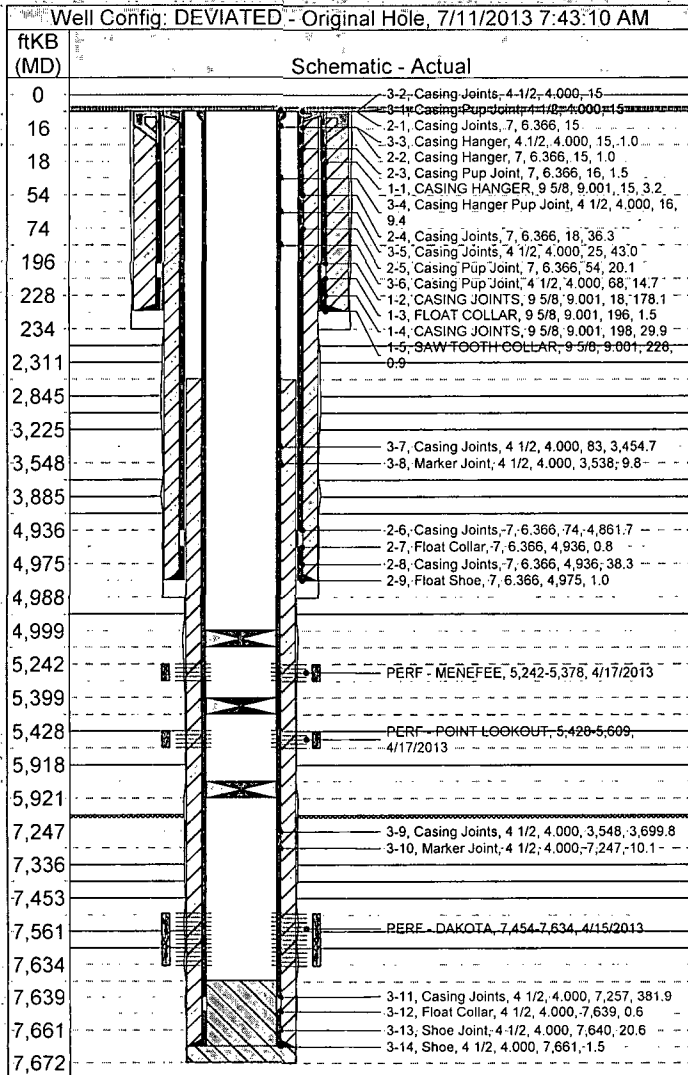




Casing Strings	
Production1, 7,662.1ftKB	
Casing Description	Centralizers Count
Production1	20
Comment	
P.JSM. RIG UP & RUN 180 JTS 4 1/2" 11.6# L80 LTC CSG TO 7662.1'. SHOE @ 7660.6' FLOAT COLLAR @ 7639.4', MARKER JOINTS @ 7247.4' & 3537.8'. CIRCULATING CSG EVERY 15-20 JOINTS TO BOTTOM. RAN CENTRALIZERS AS PER PROG. 3' OF FILL. PU- 92K, SO- 78K, STRING WEIGHT- 81K.	

Cement

Display Cement Fill, plug, 3/17/2013 18:16

Description

Display Cement Fill

Cement Stages

Comment

PJSM - R/U CEMENTERS - TEST LINES TO 3500 PSI - OK.

PUMP 10 BBLS WATER, 10 BBLS GEL WATER, 10 BBLS WATER.

CMT W/ 5 BBLS SCV CMT @ 11 PPG. PREMIUM LITE H.S. FM + 0.25 PPS CELLO-FLAKE + 0.3% CD-32 + 6.25 PPS LCM-1 + 1% FL-52, 3.1 CUFT/SK YIELD, 28 CUFT, 9 SK.

71 BBLS TAIL CMT @ 12.5 PPG (CMT MOUSE HOLE). PREMIUM LITE H.S. FM + 0.25 PPS CELLO-FLAKE + 0.3% CD-32 + 6.25 PPS LCM-1 + 1% FL-52, 1.98 CUFT/SK YIELD, 403 CUFT, 200 SK.

SHUT DOWN, FLUSH PUMP & LINES W/ 15 BBLS FW. DRP PLG, DISP W/ 118.7 BBLS FW (FIRST 10 BBLS SUGAR WATER), FCP 1258 PSI. BUMP PLUG W/ 1800 PSI (HOLD 1800 PSI F/10 MIN - OK) CHK FLTS - OK (0.5 BBL BLEED BACK TO TRUCK), PLUG DOWN @ 1938 HRS ON 3/17/2013. CMT MOUSE HOLE W/ 25 SK TAIL CMT - R/D CMT EQUIP - NOTE: OBSERVED RETURNS THROUGHOUT ENTIRE CMT JOB

INTEROFFICE MEMO

TO: Records & Regulatory

DATE: 4/5/2013

FROM: Eddie Pippin

LOCATION: Farmington, N.M.

Final Geologic Summary

Well Name & No.: San Juan 28-7 Unit #98N API: 3003930759

Location: NW Section 29 Twp. 27N Rge. 7W

County & State: San Juan, NM

Elevation: GL 6594 KB 6609

Tops From: X Wireline Log X Mudlog X Correlation

Ojo Alamo	<u>2172</u>	Chacra	<u>3885</u>	Greenhorn	<u>7336</u>
Kirtland	<u>2311</u>	Upper Cliff House	<u></u>	Graneros	<u>7400</u>
Fruitland	<u>2845</u>	Massive Cliff House	<u>4770</u>	Dakota (Two Wells)	<u>7453</u>
Pictured Cliffs	<u>3034</u>	Menefee	<u>4993</u>	Paguate	<u>7520</u>
Lewis	<u>3225</u>	Point Lookout	<u>5428</u>	Cubero	<u>7561</u>
Huerfanito Bentonite	<u>3557</u>	Mancos	<u>5918</u>	Lower Cubero	<u>7586</u>
		Upper Gallup	<u>6470</u>	Oak Canyon	<u></u>
				Encinal	<u></u>
				Burro Canyon	<u></u>
				Morrison	<u></u>
				PBTD	<u></u>
				LTD	<u></u>

Electric Logs Run: GR/CCL/CBL

Well Cored? X No Yes

Well DST'd? X No Yes

Geologist: Eddie Pippin