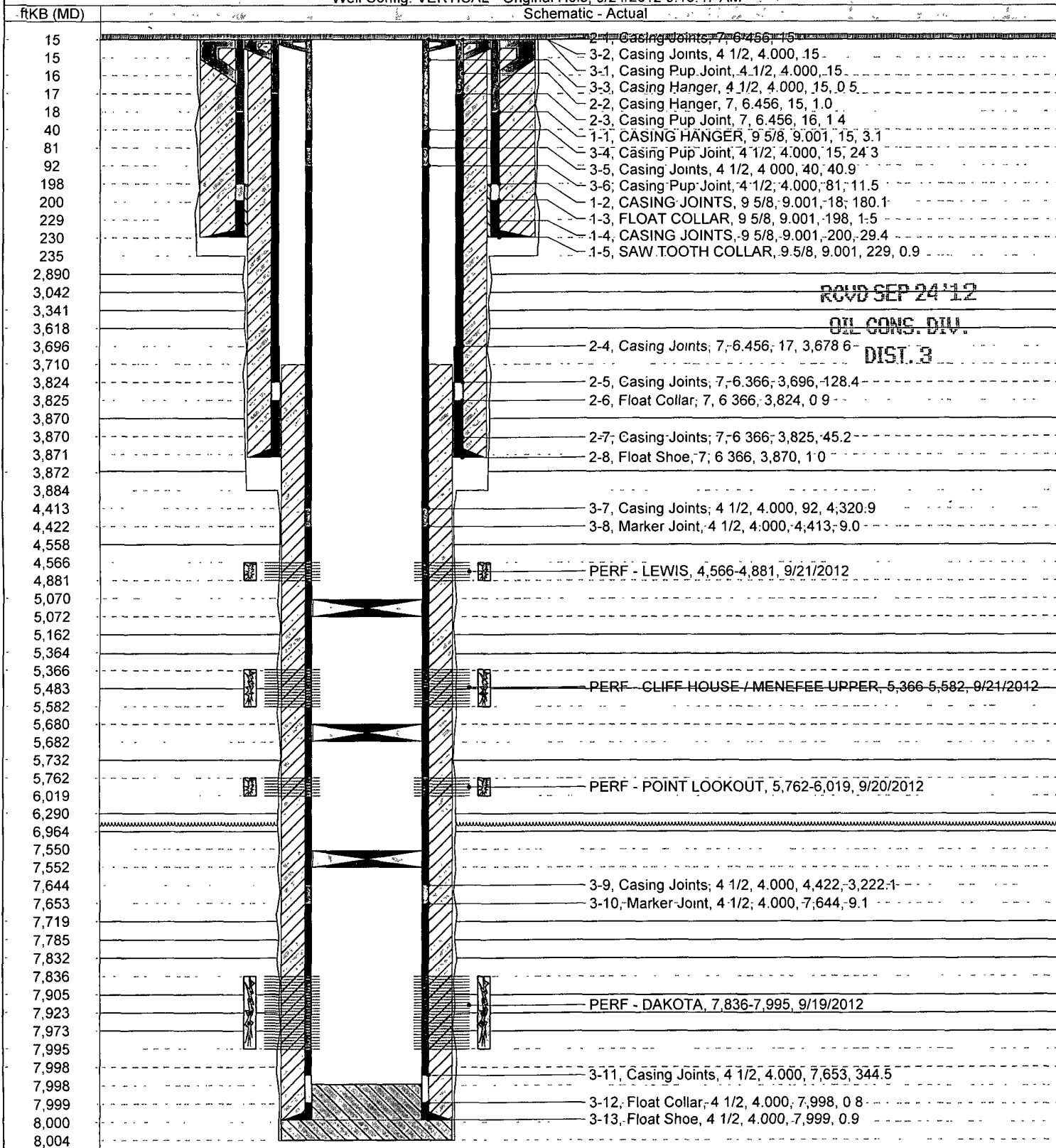


District SOUTH	Field Name MV/DK COM	County RIO ARRIBA	State/Province NEW MEXICO	API / UWI 3003931081
Original Spud Date 7/16/2012	Surface Legal Location 021-028N-005W-I	East/West Distance (ft) 221 00	East/West Reference FEL	North/South Distance (ft) 1,814.00
				North/South Reference FSL

Well Config: VERTICAL - Original Hole, 9/24/2012 9:15:47 AM



RCVD SEP 24 '12

OIL CONS. DIV.
DIST. 3

Formation Tops Attached

INTEROFFICE MEMO

TO: Records & Regulatory

DATE: 8/14/2012

FROM: David Greenwood

LOCATION: Farmington, N.M

Final Geologic Summary

Well Name & No.. San Juan 28-5 Unit 67P API: 3003931081

Location: SE Section 21 Twp 28N Rge. 05W

County & State: Rio Arriba, New Mexico

Elevation: GL: 6737' KB: 6752'

Tops From: X Wireline Log Mudlog Correlation

Ojo Alamo	2890'	Chacra	4558'	Greenhorn	7719'
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Kirtland	3042'	Upper Cliff House	5162'	Graneros	7785'
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Fruitland Coal	3341'	Massive Cliff House	5364'	Dakota (Two Wells)	7832'
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Pictured Cliffs	3618'	Menefee	5483'	Paguate	7905'
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Lewis	3870'	Point Lookout	5732'	Upper Cubero	7923'
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Huerfanito Bentonite	n/a	Mancos	6290'	Lower Cubero	7973'
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Upper Gallup 6964' Oak Canyon nde

Encinal

Burro Canyon

Morrison

OHTD 8004'

LTD	7977'
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Electric Logs Run: Cement Bond Log w/ Gamma Ray, VDL & Casing Collars

Well Cored? X No Yes

Well DST'd? X " No Yes

Geologist: _____