

OIL CONS. DIV DIST. 3

OCT 14 2015

Reservoir / Permanent	Equipment / Temporary																																																																																																																																									
Surface Casing Data Hole Size: 12.25" 8.625", 24#, K-55 @ 141' TOC SURFACE FILL VOL CALC PICTURED CLIFF PERFS 2156-2216' 250 GAL 15% HCL ACID BD FRAC W/ 34K WATER + 34K 10/20 SAND Production Casing Data Hole Size: 6.75" 2.875" 6.4 # J-55 @ 2280' NO RECORD OF TUBING IN WELL 2156 - 2176 (30 HOLES) 2196 - 2216' (30 HOLES) PBTD 2,270' TD 2,280'																																																																																																																																										
Current Wellbore <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>WELL</td><td>FLORANCE C LS 15</td><td>V.03</td></tr> <tr><td>COUNTY</td><td>SAN JUAN</td><td></td></tr> <tr><td>STATE</td><td>NEW MEXICO</td><td>Lat: 36.649016N</td></tr> <tr><td>FIELD</td><td></td><td>Long: -107.7167444W</td></tr> <tr><td>API No.</td><td>3004521148</td><td></td></tr> <tr><td>RKB ELEVATION</td><td></td><td>5,824.0</td></tr> <tr><td>GL ELEVATION</td><td></td><td>5,812.0</td></tr> <tr><td>RKB-GL</td><td></td><td>12.0</td></tr> <tr><td>Location</td><td>SEC. 19</td><td>T 28 N R 8 W</td></tr> <tr><td>Location</td><td colspan="2">1840 FNL, 990 FEL.</td></tr> </table> DIRECTIONAL DATA <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>MAX ANGLE</td><td>THRU</td><td>N/A</td></tr> <tr><td>KOP</td><td>TYPE</td><td>Vertical</td></tr> </table> PRODUCTION DETAIL <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>TUBING</th> <th>CASING</th> </tr> </thead> <tbody> <tr><td>SIZE (OD)</td><td></td><td>2 7/8</td></tr> <tr><td>WEIGHT</td><td></td><td>6.40</td></tr> <tr><td>GRADE</td><td></td><td>J-55</td></tr> <tr><td>I.D.</td><td></td><td>2.441</td></tr> <tr><td>DRIFT</td><td></td><td>2.347</td></tr> <tr><td>COLLAPSE</td><td></td><td>7.680</td></tr> <tr><td>BURST</td><td></td><td>7.260</td></tr> <tr><td>YIELD</td><td></td><td>99.660</td></tr> <tr><td>THREAD</td><td></td><td>10 RD</td></tr> <tr><td>DEPTH</td><td></td><td>2,280.00</td></tr> <tr><td>CAPACITY</td><td></td><td>0.0058</td></tr> <tr><td># JOINTS</td><td></td><td>76</td></tr> </tbody> </table> PRODUCTION TUBING ASSEMBLY DETAIL <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>#</th> <th>O. D.</th> <th>I. D.</th> <th>LENGTH</th> <th>DESCRIPTION</th> </tr> <tr> <th></th> <th>IN</th> <th>IN</th> <th>FT</th> <th></th> </tr> </thead> <tbody> <tr> <td>T1</td> <td>0.000</td> <td>0.000</td> <td>0.00</td> <td>0.000</td> </tr> </tbody> </table> ROD ASSEMBLY DETAIL <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>#</th> <th>O. D.</th> <th>I. D.</th> <th>LENGTH</th> <th>DESCRIPTION</th> </tr> <tr> <th></th> <th>IN</th> <th>IN</th> <th>FT</th> <th></th> </tr> </thead> <tbody> <tr> <td>R1</td> <td>0.000</td> <td>0.000</td> <td>0.00</td> <td>0.00</td> </tr> </tbody> </table> CASING DETAIL <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>#</th> <th>BIT</th> <th>SIZE</th> <th>WGHT</th> <th>GRADE</th> <th>DEPTH</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>12 1/4</td> <td>2 7/8</td> <td>6.4</td> <td>J-55</td> <td>2,280</td> </tr> <tr> <td>B</td> <td>6 3/4</td> <td>0</td> <td>0.0</td> <td>0.000</td> <td>0</td> </tr> <tr> <td>C</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> RESERVOIR DATA <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>BOTTOM HOLE PRESSURE</td><td></td></tr> <tr><td>HIGHEST ANTICIPATED PRESSURE</td><td></td></tr> <tr><td>MAXIMUM ALLOWABLE SURFACE PRESS</td><td></td></tr> <tr><td>BOTTOM HOLE TEMPERATURE</td><td></td></tr> </table> by: R GILBREATH Date: 28-Nov-2015		WELL	FLORANCE C LS 15	V.03	COUNTY	SAN JUAN		STATE	NEW MEXICO	Lat: 36.649016N	FIELD		Long: -107.7167444W	API No.	3004521148		RKB ELEVATION		5,824.0	GL ELEVATION		5,812.0	RKB-GL		12.0	Location	SEC. 19	T 28 N R 8 W	Location	1840 FNL, 990 FEL.		MAX ANGLE	THRU	N/A	KOP	TYPE	Vertical		TUBING	CASING	SIZE (OD)		2 7/8	WEIGHT		6.40	GRADE		J-55	I.D.		2.441	DRIFT		2.347	COLLAPSE		7.680	BURST		7.260	YIELD		99.660	THREAD		10 RD	DEPTH		2,280.00	CAPACITY		0.0058	# JOINTS		76	#	O. D.	I. D.	LENGTH	DESCRIPTION		IN	IN	FT		T1	0.000	0.000	0.00	0.000	#	O. D.	I. D.	LENGTH	DESCRIPTION		IN	IN	FT		R1	0.000	0.000	0.00	0.00	#	BIT	SIZE	WGHT	GRADE	DEPTH	A	12 1/4	2 7/8	6.4	J-55	2,280	B	6 3/4	0	0.0	0.000	0	C						BOTTOM HOLE PRESSURE		HIGHEST ANTICIPATED PRESSURE		MAXIMUM ALLOWABLE SURFACE PRESS		BOTTOM HOLE TEMPERATURE	
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No Well Left Behind!
People. Progress. Profit.