

OIL CONS. DIV DIST. 3
DEC 30 2016

FEDERAL M 1					Current Wellbore				
					FIELD		LARGO		
					WELL		FEDERAL M 1		
					COUNTY		SAN JUAN		
					API No.		3004520317		
					RKB ELEVATION		5,867		
					GL ELEVATION		5,855		
					RKB-GL		12		
					SEC.		3		
					TOWN:		27N		
					RANGE:		8W		
DIRECTIONAL DATA									
MAX ANGLE					N/A	THRU	N/A		
KOP					N/A	TYPE	Vertical		
PRODUCTION DETAIL									
					Tubing		Prod Casing		
SIZE					1.315 & 1.315		5 1/2"		
WEIGHT							15.5ppf		
GRADE							J-55		
DEPTH					4318 & 6537		6,644'		
THREAD					IJ				
I.D.							4.950"		
DRIFT							4.825"		
BURST							4810 PSI		
COLLAPSE							4040 PSI		
CAPACITY							0.02380 bbl/h		
# JOINTS									
PRODUCTION ASSEMBLY DETAIL									
#	O. D.	I. D.	LENGTH	Description					
	IN	IN	FT						
1	1.315		4318.00	Tubing joints					
2	1.315		6537.00	Tubing joints					
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
CASING DETAIL									
#	SIZE	WGHT	GRADE	JTS	DEPTH				
A	10 3/4	23	J-55		252				
B	7 5/8				2,351				
C	5 1/2				6,644				
D									
E									
F									
G									
PRESSURE DATA									
BOTTOM HOLE PRESSURE									
Estimated (Depleted)									
BOTTOM HOLE TEMPERATURE					182°F				
Calculated									
Prepared by: N. MAXWELL					Date: 20-Feb-2016				
Plug Back Total Depth:					6635	MD	6635	TVD	
Total Depth:					6644	MD	6644	TVD	
Spud: 7/1968					Last Workover:				