



WELL NO.: U.P. 19-28  
(4423)  
FIELD : RANGELY, CO.

SURVEY DATA

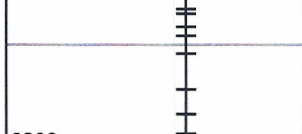
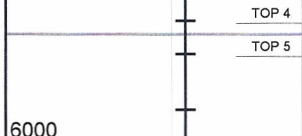
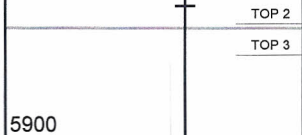
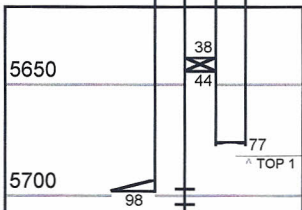
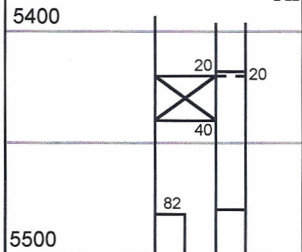
REMARKS

RUN NO. 2				REMARKS
SURVEY TYPE	T-S-T	SURFACE TEMP	101.2 F	
DATE	9/17/2014	BHT	115.9 F	
METERED RATE	1000 B/D	TBG PRESSURE	1400 PSI	
MEASURED RATE	1011 B/D	CSG PRESSURE	0 PSI	
DESIRED RATE	N/A	PICK-UP	6109'	
SERVICE CO.	PLS	INJ. FLUID	H2O	
R/A TRACER INDICATES TOP PERF AND PACKERS OK				RECORDED BY: C.M. STRATTON

INJECTION PROFILE

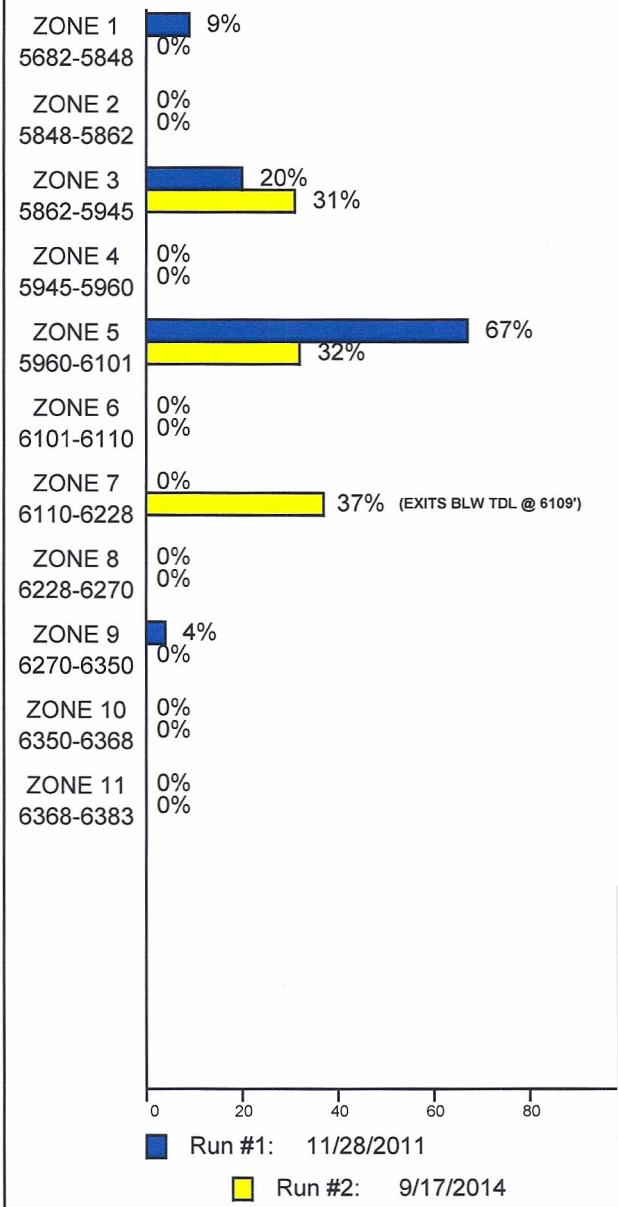
MECHANICAL INFORMATION

7" 23# CASING	0-5698'
5" 18# LINER	5482'-6383'
P.B.T.D.	6382'
2-7/8" F.L. TUBING	0-5418'
1.875" "F" PROFILE	5418'-5420'
2-7/8" FREECAP PACKER	5420'-5440'
2-7/8" x 2-3/8" X-OVER	5480'-5480'
2-3/8" FGW TUBING	5480'-5638'
PACKER	5638'-5644'
WRLN ENTRY GUIDE	5677'
	L-22



Service Company: Production Logging Services  
www.productionlogging.com

PERCENTAGE INJECTED INTO ZONE



TEMPERATURES (F°)

DATE	RUN #1 11/28/2011	RUN #2 9/17/2014	
SURFACE	N/A	101.2	
5682-5848	---	---	
5848-5862	---	---	
5862-5945	---	---	
5945-5960	---	---	
5960-6101	---	---	
6101-6110	---	---	
TDL (6109)	157.4	115.9	
6110-6228	---	---	
6228-6270	---	---	
6270-6350	---	---	
6350-6368	---	---	
6368-6383	---	---	
RATE (B/D)	N/A	1011	
PRESS (PSI)	1400	1400	