05-103-10726

Chevron U.S.A., Inc.

WELL NO.: A.C. McLAUGHLIN 91X (1704)
FIELD . . . : RANGELY, CO.

SURVEY DATA

RUN NO. 3

SURVEY TYPE . . :	T-S-T	SURFACE TEMP . :	113.0 F
DATE . . . . . :	12/20/2013	BHT . . . . . :	115.3 F
METERED RATE . :	1250 B/D	TBG PRESSURE . :	1450 PSI
MEASURED RATE:	1068 B/D	CSG PRESSURE . :	0 PSI
DESIRED RATE . . :	N/A	PICK-UP . . . . . :	6584'
SERVICE CO. . . . :	PLS	INJ. FLUID . . . . . :	H2O

REMARKS

R/A TRACER INDICATES PACKERS AND CASING SHOE OK.

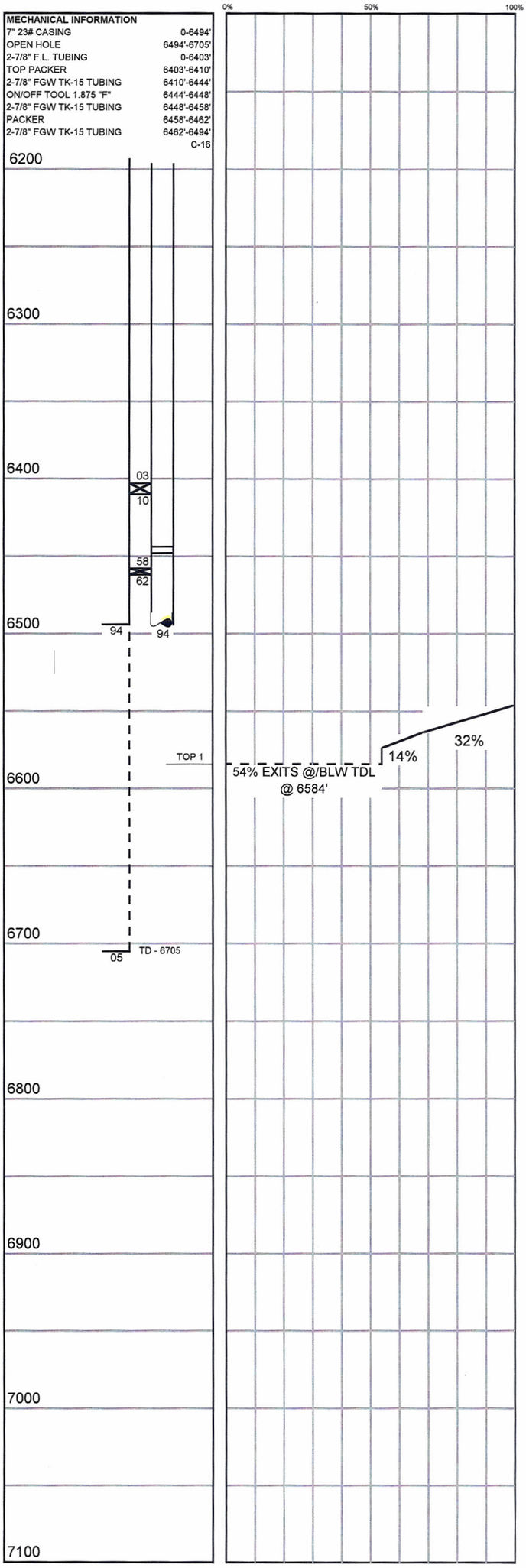
RECORDED BY: R. ANDREWS

12/12/13, RAN 1.75" GAUGE RING TO 6641'.

INJECTION PROFILE

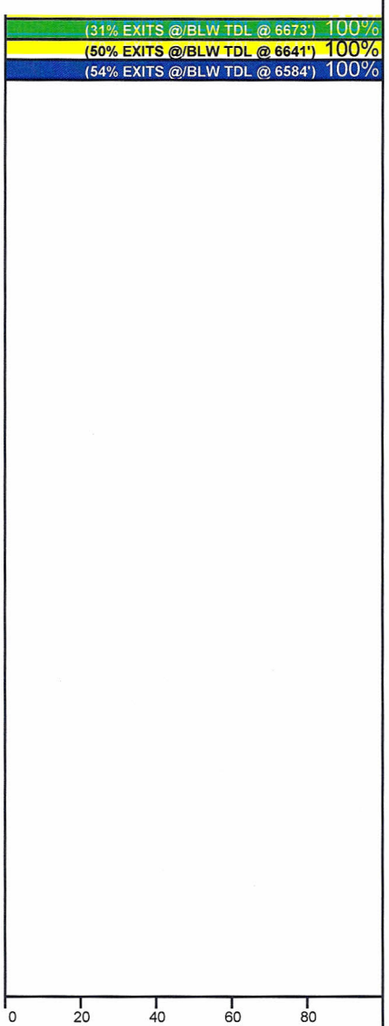
MECHANICAL INFORMATION

7" 23# CASING	0-6494'
OPEN HOLE	6494'-6705'
2-7/8" F.L. TUBING	0-6403'
TOP PACKER	6403'-6410'
2-7/8" FGW TK-15 TUBING	6410'-6444'
ON/OFF TOOL 1.875 "F"	6444'-6448'
2-7/8" FGW TK-15 TUBING	6448'-6458'
PACKER	6458'-6462'
2-7/8" FGW TK-15 TUBING	6462'-6494'
	C-16



PERCENTAGE INJECTED INTO ZONE

ZONE 1
6584-6705



TEMPERATURES (F°)

DATE	RUN #1 5/3/2007	RUN #2 4/14/2009	RUN #3 12/20/2013
SURFACE	80.5	111.9	113.0
6584-6705	---	---	---
TDL (6584)	122.9	115.2	115.3
RATE (B/D)	2769	1900	1068
PRESS (PSI)	2000	1300	1450

Service Company: Production Logging Services
www.productionlogging.com