

Oxy USA Inc. – Government AC 13 Federal #6H Sundry

MAY 09 2019

DISTRICT II-ARTESIA O.C.D.

Oxy requests the following changes to the surface hole and casing size for the Government AC 13 Federal #6H. Also, Oxy requests to change the well name from Government AC 13 Federal #6H to Charlie Chocolate 14-15 Fed Com 31H.

API #	Well Name	Lease Serial #
30-015-43123	Government AC 13 Federal #6H (Charlie Chocolate 14-15 Federal Com 31H)	NMLC-050797

1. Casing Program

API	Well Name	Hole Size	Surface Casing
30-015-43123	Government AC 13 Federal #6H	17-1/2"	13-3/8" 54.5 J-55 BTC

Hole Size (in)	Casing Interval		Csg. Size (in)	Weight (lbs)	Grade	Conn.	SF Collapse	SF Burst	Buoyant	Buoyant
	From (ft)	To (ft)							Body SF Tension	Joint SF Tension
17.5	0	400	13.375	54.5	J-55	BTC	1.125	1.2	1.4	1.4

2. Cementing Program

Casing String	# Sk	Wt. (lb/gal)	Yld (ft ³ /sack)	H ₂ O (gal/sk)	500# Comp. Strength (hours)	Slurry Description
Surface (Lead)	N/A	N/A	N/A	N/A	N/A	N/A
Surface (Tail)	429	14.8	1.33	6.365	5:26	Class C Cement, Accelerator

Casing String	Top (ft)	Bottom (ft)	% Excess
Surface (Lead)	N/A	N/A	N/A
Surface (Tail)	0	400	100%