

Service Order #: 18941

Date: 15-Jul-15

Well Name	Location	County	St	APH#		
KENNEDY 31-20		LAS ANIMAS	CO			
Formation	Cement Via	Type Of Service	Well Type	Age	AFE#	PO#
	TUBING	PLUG	OIL			

Customer: PIONEER

Remarks: 15.8 CMT 1.15 YEILD 4.99 GAL/SK  
30 SKS TD 260' TO SURFACE '  
7 SKS TO TOP OFF

Customer Rep:

PH:

WELLBORE DATA				
Type	Size	Weight	Depth	Volume
Surface Casing:	8.625	24.0	260.0	
Production Casing:	5.500	17.0	260.0	7.0
Intermediate:				
Drill Pipe:				
Tubing:	2.875	6.4	260.0	7.0

Type	Size	Depth (Top)	Depth (Bot)	Volume
Liner:				
Open Hole:				

OTHER DATA		
BHT	Max PSI	Total Depth
	1,500	260.0

Packer or RetainerType / Depth:

Perf Depths:	#	Total
	0	0
	0	
	0	

TIME	PUMP RATES		DENSITY	PRESS	STG TOT	TOTAL	REMARKS
	WATER (gpm)	PUMP (bpm)	(lb/gal)	(psi)	(bbls)	(bbls)	
8:03	0	0.0	6.88	18	0.0	0.0	START JOB
8:04	0	0.2	7.54	179	0.0	0.0	START PSI TEST
8:05	535	0.7	8.27	22	0.1	0.1	END PSI TEST
8:06	0	0.1	7.87	0	0.0	0.3	START H2O
8:12	0	1.0	14.92	0	3.6	3.9	END OF H2O
8:12	0	1.0	14.95	0	0.0	3.9	START CMT 15.8#
8:17	0	1.5	13.70	32	7.7	11.6	CMT TO SURFACE
8:17	0	0.3	11.12	0	8.2	12.1	END OF CMT
8:21	0	0.0	10.85	0	0.0	12.1	ANNOTATION
10:20	0	0.0	7.96	41	9.4	21.5	START TOP OFF
10:23	0	0.0	14.77	0	0.0	21.5	START CMT
10:25	0	0.7	14.25	0	1.5	1.5	END OF TOP OFF

Summary

Max Fl. Rate	Avg Fl. Rate	Max Psi	Avg Psi
1.5	0.7	1,494	29

Customer Acknowledgement:

Service Rating:

- ☐ Satisfactory  
☐ Unsatisfactory

Cementer:

R.RACEVEDO

PRODUCTS USED