

SUMMARY

CASING AND TUBING PROGRAM						CEMENT		SURFACE TEST REQUIREMENTS
SIZE	WEIGHT	GRADE	DEPTH	INTERVAL		SACKS	TYPE	
13-3/8"	48#	H-40	350'	0	350'	30	Class "C", 2% CaCl ₂	
8-5/8"	24#	K-55	3100'	0	2400			
8-5/8"	32#	K-55	3100'	2400	3100	200	Class C	
5-1/2"	17#	N-80	10800'	0	10300	250	Class H + 3% Lodense	
5-1/2"	20#	N-80	10800	10300	10800	300	Class H neat	

WELL HEAD EQUIPMENT			
SIZE	TYPE	SERIES	REMARKS
CB 13-5/8"x12" new	NSCO	600	
12"x10"	NSCO	600	
10x6"	NSCO	600	

MUD PROGRAM		WEIGHT LBS./gal.	API WATER LOSS	API VISCOSITY	REMARKS
DEPTH	TYPE				
0	spud	8.8 - 9.2	NC	36-38	
350	fresh water	9.0±	NC	28-38	oil as required
6500	Salt gel	9.2 - 9.4	8 - 10 cc	40-45	10% max diesel

LOGGING PROGRAM (All Wireline Devices)		
INTERVAL	DEVICES	REMARKS
0-T.D.	Gamma Ray	
3100-T.D.	BHC, Sonic, DILL, SNP	

CORING PROGRAM			
INTERVAL	HOLE SIZE	TYPE	REMARKS
2380'	7-27/32"	Diamond	Queen 50'+

SAMPLING AND PALEO PROGRAM	DRILL STEM TESTING PROGRAM
2 sets 10' samples 350 - T.D. Deliver 1 set to Hobbs Sample cut. Record 10' drilling time 350 - T.D.	As directed

RECEIVED

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ARTESIA, OFFICE