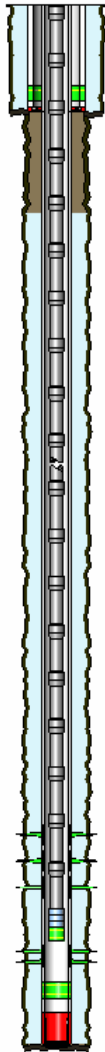


Well Name: FRANK 35-31
WINS No: 93314
API No: 0512329502
State: COLORADO
County: WELD
Field Name: WATTENBERG
Well Directions WCR 38 & WCR 13, 1/4 EAST, NORTH INTO

Location Description SE SW 31 4N 67W 613' FSL 2,046' FWL
Working Interest 50.00
Spud Date: 01/19/2009
Ground Elevation: 4930
KB Height: 4942
TD Date: 01/24/2009

TD: 7510
TVD: 7411
PBTD: 7455
PB TVD: 7356



HOLE SECTIONS							LOGGING DATA							
HOLE SECTIONS	Size	Top	Btm	TD Date	Date	Tool Description	MD Top	MD Base						
SURFACE	12.250	12	788	01/20/2009	01/24/2008	COMPENSATED NEUTRON	4,848	7,509						
PRODUCTION	7.875	788	7510	01/24/2009	01/24/2008	MUD LOG	4,848	7,509						
					01/24/2008	GAMMA RAY	773	7,509						
					01/24/2008	CEMENT VOLUME LOG	1,900	7,509						
					01/24/2008	COMPENSATED DENSITY	4,848	7,509						
CASING/TUBING/WELLBORE EQUIPMENT DATA														
TUBULARS	Tool Type	Joints	Size	Weight	Grade	Thread	Top D	Btm D	Burst	Collapse	Capacity	Length	ID	Drift ID
SURFACE CASING														
	Casing	16	8.625	24.00	J-55	STC	12	725				713.07	8.097	7.972
	Baffle	1	8.625	0.00		ST&C	725	725				0.01	8.000	0.000
	Casing	1	8.625	24.00	J-55	STC	725	772				46.85	8.097	7.972
	Casing Guide Shoe	1	8.625	0.00		ST&C	772	773				1.00	8.625	0.000
PRODUCTION CASING														
	Casing	181	4.500	11.60	I-80	LTC	12	7455				7,443.31	4.000	3.875
	Latch Down Baffle	1	4.500	0.00		LTC	7455	7455				0.01	4.000	0.000
	Casing	1	4.500	11.60	I-80	LTC	7455	7499				44.07	4.000	3.875
	Casing Float Shoe	1	4.500	13.50	N-80	LTC	7499	7501				1.80	3.920	3.795
PRODUCTION TUBING														
	Tubing	234	2.375	4.70	J-55	xternal-Up	12	7320	7,700.00	8,100.00	0.00	7,308.00	1.995	1.901
	Seating Nipple	1					7320	7321				1.00		
	Notched Collar	1					7321	7321						
CEMENT INFORMATION														
CEMENT JOBS	Stage	Cement Jobs		Sacks	Returns	Displ. Fluid	Top D	Btm D	cbl					
SURFACE CASING														
	PRIM CMT 1ST STAGE	LEAD	SWIFTCEM - HOT	300	20.00		12	773	No					
PRODUCTION CASING														
	PRIM CMT 1ST STAGE	SPACER	POZZOLAN W/ BENTONITE	128			1,800	2,000	Yes					
	PRIM CMT 1ST STAGE	LEAD	65/35 POZ-MIX	705			2,000	6,650	Yes					
	PRIM CMT 1ST STAGE	TAIL	50/50 POZ-MIX	175			6,650	7,501	Yes					

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FORMATION TOPS					PUMP EQUIPMENT						
Strat Unit	Formation	MD Top	MD Base	Comments	Type	Description					
	NIOBRARA	7,068		ACTUAL							
	FT HAYS	7,333		ACTUAL							
	CODELL	7,355		ACTUAL							
	TEEPEE BUTTES										
	GREELEY	2,375	3,050	ACTUAL							
	PARKMAN	3,668	3,960	ACTUAL							
	SUSSEX	4,095	4,365	ACTUAL							
	SHANNON	4,663	4,810	ACTUAL							
PERFORATIONS											
Date	Formation	Zone	Top	Btm	SPF	No. Holes	Diameter	Phasing	Reason	Status	Comments
02/06/2009	NIOBRARA	A	7084	7091	2	14	0.42	120	PRODUCTION	OPEN	
02/06/2009	NIOBRARA	B	7146	7158	2	24	0.41	120	PRODUCTION	OPEN	
02/06/2009	NIOBRARA	C	7213	7218	2	10	0.41	120	PRODUCTION	OPEN	
02/04/2009	CODELL		7356	7376	3	60	0.38	120	PRODUCTION	OPEN	