



P. O. BOX 6504
HOUSTON, TEXAS 77005



MAGCOBAR GROUP
Dresser Industries, Inc.

DRILLING MUD REPORT NO.

DATE 1-21 19 82 DEPTH

SPUD DATE

PRESENT ACTIVITY

OPERATOR

Jennings Oil

CONTRACTOR

Little Joe

RIG NO.

1

REPORT FOR

REPORT FOR

SECTION, TOWNSHIP, RANGE

WELL NAME AND NO.

Snow #1

FIELD OR BLOCK NO.

COUNTY, PARISH OR OFFSHORE AREA

STATE / PROVINCE

LeavenworthKansas

DRILLING ASSEMBLY			CASING		MUD VOLUME (BBL)		CIRCULATION DATA		
BIT SIZE	TYPE	JET SIZE	SURFACE SET @	FT.	HOLE	PITS	PUMP SIZE X IN.	ANNULAR VEL. (FT/MIN)	
DRILL PIPE SIZE	TYPE	LENGTH	INTERMEDIATE SET @	FT.	TOTAL CIRCULATING VOLUME		PUMP MAKE, MODEL	ASSUMED EFF. %	CIRCULATION PRESSURE (PSI)
DRILL PIPE SIZE	TYPE	LENGTH	INTERMEDIATE SET @	FT.	IN STORAGE	WEIGHT	BBL/STK	STK/MIN	BOTTOMS UP (MIN)
DRILL COLLAR SIZE	LENGTH	PRODUCTION OR LINER SET @	FT.	MUD TYPE	BBL/MIN		GAL/MIN	TOTAL CIRC. TIME (MIN)	

MUD PROPERTIES			MUD PROPERTY SPECIFICATIONS		
SAMPLE FROM	☒ F.L. ☐ PIT	☐ F.L. ☐ PIT	WEIGHT	VISCOSITY	FILTRATE
TIME SAMPLE TAKEN	<u>9:45</u>	<u>PM</u>			
FLOWLINE TEMPERATURE °F			RECOMMENDED TOUR TREATMENT		
DEPTH (ft)	<u>1620</u>		MUD CONTAINS	TOUR TREATMENT	
WEIGHT ☐ (Ppg) ☐ (lb/cu.ft) ☐ Sp. G	<u>10.4</u>		☐ Magco bar	SX	
FUNNEL VISCOSITY (SEC/qt) API @ °F	<u>39</u>		☐ Magcogel	SX	
PLASTIC VISCOSITY cP @ °F	<u>18</u>		☐ Salt Gel	SX	
YIELD POINT (lb/100ft²)	<u>6</u>		☐ Spersene	SX	
GEL STRENGTH (lb/100ft²) 10 SEC/10 MIN.	<u>2/8</u>	<u>1</u>	☐ XP-20	SX	
FILTRATE API (CM³/30 MIN)	<u>9.8</u>		☐ TannAthin	SX	
API HTHP FILTRATE (CM³/30 MIN) @ °F	<u>-</u>		☐ Caustic Soda	SX	
CAKE THICKNESS (32nd IN. API/HTHP)	<u>2/</u>	<u>1</u>	☐ My-Lo-Jel	SX	
SOLIDS CONTENT (% BY VOL.) ☐ CALCULATED ☐ RETORT			☐		
LIQUID CONTENT (% BY VOL.) OIL/WATER	<u>1</u>	<u>1</u>	☐		
SAND CONTENT (% BY VOL.)	<u>Tr</u>		☐		
METHYLENE BLUE CAPACITY ☐ lb/bbl EQUIV. ☐ CM³/CM³ MUD			☐		
PH ☐ STRIP ☐ METER @ °F	<u>11.5</u>		☐		
ALKALINITY MUD (PM)	<u>-</u>		☐		
ALKALINITY FILTRATE (PI/MI)	<u>1.2</u>	<u>1</u>	REMARKS-GIVE OPERATION, DEPTH, AND NATURE OF ANY PROBLEM ENCOUNTERED		
ALTERNATE ALKALINITY FILTRATE (P₁/P₂)	<u>+</u>	<u>1</u>	<u>Viscosity To Log or Test</u>		
CHLORIDE (Mg/L)	<u>1000</u>		<u>42-46 sec 1st</u>		
TOTAL HARDNESS AS CALCIUM (Mg/L)	<u>0</u>		<u>Weight 9.6° per 6.6 lb</u>		
	<u>LCM</u>	<u>1 1/2"</u>	<u>LCM As Needed</u>		
			<u>Hole Full on Trips.</u>		

PRODUCT INVENTORY	<u>GAL/4A/C/H/CM³</u>					
STARTING INVENTORY	<u>10</u>	<u>1/2</u>	<u>1</u>	<u>1/2</u>	<u>4</u>	
RECEIVED	<u>34</u>	<u>3</u>	<u>3</u>	<u>3</u>		<u>2</u>
USED LAST 24 HR.						
CLOSING INVENTORY						
COST LAST 24 HR.						

MAGCOBAR ENGINEER	<u>Vern Williams</u>	HOME ADDRESS	<u>El Dorado, KS</u>	PHONE	<u>321-6092</u>
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