

## JOB LOG

FORM 2013 R-2

WELL NO. 1227 LEASE Price 91M TICKET NO. 175528  
CUSTOMER M & J Oil PAGE NO. \_\_\_\_\_  
JOB TYPE P.T.A DATE 1-6-92

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	900							called out
	1130							on location
	1234		10				500	Water ahead
	1237						500	Start mixing cement
	1242		9				200	Finish mixing cement
	1245		3				200	Water behind
	1247						200	Displace with mud
	1307	8	81				500	Plug down 6100 To 5956
							300	Water ahead
							200	mix cement
							0	Displace
							0	Plug down at 440-320
							0	10sk Top off Surface
	1700							job completed
								Thanks

**RECEIVED**

**MAR 6 1992**

**COLO. OIL & GAS CONS. COMMISSION**

## CUSTOMER



WELL DATA  
FIELD **Wildcat** SEC. **29** TWP. **35** RNG. **S9W** COUNTY **Adams** STATE **CO**

FORMATION NAME \_\_\_\_\_ TYPE \_\_\_\_\_  
FORMATION THICKNESS \_\_\_\_\_ FROM \_\_\_\_\_ TO \_\_\_\_\_  
INITIAL PROD: OIL \_\_\_\_\_ BPD. WATER \_\_\_\_\_ BPD. GAS \_\_\_\_\_ MCFD \_\_\_\_\_  
PRESENT PROD: OIL \_\_\_\_\_ BPD. WATER \_\_\_\_\_ BPD. GAS \_\_\_\_\_ MCFD \_\_\_\_\_  
COMPLETION DATE \_\_\_\_\_ MUD TYPE \_\_\_\_\_ MUD WT. \_\_\_\_\_  
PACKER TYPE \_\_\_\_\_ SET AT \_\_\_\_\_  
BOTTOM HOLE TEMP. \_\_\_\_\_ PRESSURE \_\_\_\_\_  
MISC. DATA \_\_\_\_\_ TOTAL DEPTH \_\_\_\_\_

	NEW USED	WEIGHT	SIZE	FROM	TO	MAXIMUM PSI ALLOWABLE
CASING	U	16.1	4 1/2	0	6100	1000
LINER	L	"	"	"	440	100
TUBING			10 3/4	Top of 9 5/8		
OPEN HOLE						SHOTS/FT.
PERFORATIONS						
PERFORATIONS						
PERFORATIONS						

**JOB DATA**

CALLED OUT	ON LOCATION	JOB STARTED	JOB COMPLETED
DATE <b>1-6-92</b>	DATE <b>1-6-92</b>	DATE <b>1-6-92</b>	DATE <b>1-6-92</b>
TIME <b>900</b>	TIME <b>1100</b>	TIME <b>1234</b>	TIME <b>1900</b>

**TOOLS AND ACCESSORIES**

TYPE AND SIZE	QTY.	MAKE
FLOAT COLLAR		
FLOAT SHOE		
GUIDE SHOE		
CENTRALIZERS		
BOTTOM PLUG		
TOP PLUG		
HEAD <b>4 1/2 x 0 Dr. H. pin</b>	<b>1</b>	<b>Hawco</b>
PACKER		
OTHER		

**MATERIALS**

TREAT. FLUID \_\_\_\_\_ DENSITY \_\_\_\_\_ LB/GAL.-API  
DISPL. FLUID \_\_\_\_\_ DENSITY \_\_\_\_\_ LB/GAL.-API  
PROP. TYPE \_\_\_\_\_ SIZE \_\_\_\_\_ LB.  
PROP. TYPE \_\_\_\_\_ SIZE \_\_\_\_\_ LB.  
ACID TYPE \_\_\_\_\_ GAL. \_\_\_\_\_ %  
ACID TYPE \_\_\_\_\_ GAL. \_\_\_\_\_ %  
ACID TYPE \_\_\_\_\_ GAL. \_\_\_\_\_ %  
SURFACTANT TYPE \_\_\_\_\_ GAL. \_\_\_\_\_ IN  
NE AGENT TYPE \_\_\_\_\_ GAL. \_\_\_\_\_ IN  
FLUID LOSS ADD. TYPE \_\_\_\_\_ GAL.-LB. \_\_\_\_\_ IN  
GELLING AGENT TYPE \_\_\_\_\_ GAL.-LB. \_\_\_\_\_ IN  
FRIC. RED. AGENT TYPE \_\_\_\_\_ GAL.-LB. \_\_\_\_\_ IN  
BREAKER TYPE \_\_\_\_\_ GAL.-LB. \_\_\_\_\_ IN  
BLOCKING AGENT TYPE \_\_\_\_\_ GAL.-LB. \_\_\_\_\_ IN  
PERFPAC BALLS TYPE \_\_\_\_\_ QTY. \_\_\_\_\_  
OTHER \_\_\_\_\_  
OTHER \_\_\_\_\_

**PERSONNEL AND SERVICE UNITS**

NAME	UNIT NO. & TYPE	LOCATION
<b>Don H. H. H.</b>	<b>429</b>	<b>52815</b>
<b>John H. H.</b>	<b>04247</b>	<b>2372 H. H.</b>
<b>Procedural</b>	<b>2370</b>	<b>116 Tr</b>

DEPARTMENT **CHT**  
DESCRIPTION OF JOB **PTA**

JOB DONE THRU: TUBING ☒ CASING ☐ ANNULUS ☐ TBG/ANN. ☐

CUSTOMER REPRESENTATIVE **X R E Phillips**

HALLIBURTON OPERATOR **Don H. H.** COPIES REQUESTED \_\_\_\_\_

**CEMENT DATA**

STAGE	NUMBER OF SACKS	CEMENT	BRAND	BULK SACKED	ADDITIVES	YIELD CU.FT./SK.	MIXED LBS./GAL.
<b>1</b>	<b>40</b>	<b>50/50 P. H.</b>	<b>E</b>	<b>27% gel</b>	<b>11% HR-3</b>	<b>1.26</b>	<b>141</b>
<b>2</b>	<b>35</b>	<b>"</b>	<b>"</b>	<b>27% gel</b>	<b>"</b>	<b>"</b>	<b>"</b>
<b>3</b>	<b>10</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>	<b>"</b>

**PRESSURES IN PSI**

CIRCULATING \_\_\_\_\_ DISPLACEMENT \_\_\_\_\_  
BREAKDOWN \_\_\_\_\_ MAXIMUM \_\_\_\_\_

AVERAGE \_\_\_\_\_ FRACTURE GRADIENT \_\_\_\_\_  
SHUT-IN: INSTANT \_\_\_\_\_ 5-MIN \_\_\_\_\_ 15-MIN \_\_\_\_\_

**HYDRAULIC HORSEPOWER**

ORDERED \_\_\_\_\_ AVAILABLE \_\_\_\_\_ USED \_\_\_\_\_  
AVERAGE RATES IN BPM \_\_\_\_\_

TREATING \_\_\_\_\_ DISPL. \_\_\_\_\_ OVERALL \_\_\_\_\_  
CEMENT LEFT IN PIPE \_\_\_\_\_

FEET \_\_\_\_\_ REASON \_\_\_\_\_

**SUMMARY**
**VOLUMES**

PRESLUSH: BBL.-GAL. **1042013** TYPE **Water**  
LOAD & BKDN: BBL.-GAL. \_\_\_\_\_ PAD: BBL.-GAL. \_\_\_\_\_  
TREATMENT: BBL.-GAL. \_\_\_\_\_ DISPL: BBL.-GAL. **81445**  
CEMENT SLURRY: BBL.-GAL. **19.1**  
TOTAL VOLUME: BBL.-GAL. **137.6**
**REMARKS**
**1st Plug 6100 To 5956**  
**2nd Plug 440 To 320**  
**10 SK Top of Surface**