





FIELD Wildcat SEC. 2 TWP. 25S RING. 45W COUNTY Pratt STATE COFORMATION 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 \_\_\_\_\_

## WELL DATA

	NEW USED	WEIGHT	SIZE	FROM	TO	MAXIMUM PSI ALLOWABLE
CASING	11	36	9 5/8	KB	514	
LINER						
TUBING	11	11.6	4 1/2	KB	5400	
OPEN HOLE			7 7/8	514	5780	
PERFORATIONS						SHOTS/FT.
PERFORATIONS						
PERFORATIONS						

## JOB DATA

CALLLED OUT	ON LOCATION	JOB STARTED	JOB COMPLETED
DATE <u>11-11-92</u>	DATE <u>11-11-92</u>	DATE <u>11-11-92</u>	DATE <u>11-11-92</u>
TIME <u>0800</u>	TIME <u>1030</u>	TIME <u>1115</u>	TIME <u>1545</u>

## PERSONNEL AND SERVICE UNITS

NAME	UNIT NO. & TYPE	LOCATION
<u>G.D. Moore</u>	<u>40079</u>	<u>Lamar, Co</u>
<u>R. Palmer</u>	<u>2592</u>	<u>Lamar, Co</u>
<u>D. Knight</u>	<u>4119</u>	<u>Lamar, Co</u>
<u>G. Knight</u>	<u>8151</u>	<u>Lamar, Co</u>

TYPE AND SIZE	QTY.	MAKE
FLOAT COLLAR		
FLOAT SHOE		
GUIDE SHOE		
CENTRALIZERS		
BOTTOM PLUG		
TOP PLUG		
HEAD		
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 \_\_\_\_\_DEPARTMENT Cement

DESCRIPTION OF JOB

Plug To AbandonJOB DONE THRU: TUBING ☒ CASING ☐ ANNULUS ☐ TBG/ANN. ☐CUSTOMER  
REPRESENTATIVEXHALLIBURTON  
OPERATORA. D. MooreCOPIES  
REQUESTED

## CEMENT DATA

STAGE	NUMBER OF SACKS	CEMENT	BRAND	BULK SACKED	ADDITIVES	YIELD CU.FT./SK.	MIXED LBS./GAL.
1	40	ST-1	50#			1.18	15.6
2	40						
3	40						
4	100						
5	10						

## 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. \_\_\_\_\_ TYPE \_\_\_\_\_  
LOAD & BKDN: BBL.-GAL. \_\_\_\_\_ PAD: BBL.-GAL. \_\_\_\_\_  
TREATMENT: BBL.-GAL. \_\_\_\_\_  
CEMENT SLURRY: BBL.-GAL. \_\_\_\_\_  
TOTAL VOLUME: BBL.-GAL. \_\_\_\_\_

## REMARKS

Thank You For Calling  
Halliburton

CUSTOMER

F. Howard Walsh

LEASE

Duvall Farms

WELL NO.

1-2

JOB TYPE

PTA

DATE

11-11-92



## JOB LOG

WELL NO. 1-2 LEASE Oilwell Farms TICKET NO. 307638CUSTOMER F. Howard WalshPAGE NO. 1JOB TYPE PTADATE 11-11-92

FORM 2013 R-2

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
	0800							Called out Unit #25921
	ASAP							Request on loc
	1030							on loc, Rig Running Pipe
								1st Plug 40SKs @ 5400 FT
	1115	5	10					START Water Ahead
	1117	4.2	8.4					START Mix Cement
	1119	3.5	3.5					START Water behind
	1120							START Mud Displacement
	1132	6	21					Finish Mud Displacement
	1134							Rig Pulling Pipe
								2nd Plug 40SKs @ 5100 FT
	1150	5	10					START Water Ahead
	1152	4.2	8.4					START Mix Cement
	1154	3.5	3.5					START Water behind
	1155							START Mud Displacement
	1206	6	66.8					Finish Mud Displacement
	1207							Rig Pulling Pipe
								3rd Plug 40SKs @ 1300 FT
	1406	5	10					START Water Ahead
	1408	4.2	8.4					START Mix Cement
	1410	3.5	3.5					START Water behind
	1411							START Mud Displacement
	1413	6	12.8					Finish Mud Displacement
	1415							Rig Pulling Pipe
								4th Plug 100SKs @ 5500 FT
	1434	6	38					START Water Ahead
	1441	7	21					START Mix Cement
	1444							START Water Displacement
	1445	3.3	3.3					Finish Displacement
	1446							Rig Pulling Pipe
								5th Plug 10SKs @ 5700 FT
	1511	2.1	2.1					START Mix Cement
	1530							Dump 10SKs Rat hole
								Dump 20SKs mouse hole
	1545							Job Complete
								Thank You For Calling
								Halliburton Gary, Randy, Don

BEST IMAGE  
AVAILABLE

CUSTOMER



WELL NO.—FARM OR LEASE NAME

COUNTY

STATE

CITY / OFFSHORE LOCATION

DATE \_\_\_\_\_

CHARGE TO

ADDRESS

CITY, STATE, ZIP

WELL TYPE

WELL CATEGORY

WELL PERMIT NO.

TYPE AND PURPOSE OF JOB

**B- 116 311**

OWNER

CONTRACTOR

SHIPPED VIA

FREIGHT CHARGES	
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20
21	22
23	24
25	26
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73	74
75	76
77	78
79	80
81	82
83	84
85	86
87	88
89	90
91	92
93	94
95	96
97	98
99	100

<input type="checkbox"/>	PPD	<input type="checkbox"/>	COLLECT
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DELIVERED TO

ORDER NO.

TICKET TYPE (CHECK ONE)

SERVICE

## SALES

**NITROGEN JOB**

YES	NO	<input checked="" type="checkbox"/>
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	LOCATION
--	----------

1

LOCATION

2

LOCATION

3

REFERRAL LOCATION	
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As consideration, the above-named Customer agrees to pay Halliburton in accord with the rates and terms stated in Halliburton's current price lists. Invoices payable NET by the 20th of the following month after date of invoice. Upon Customer's default in payment of Customer's account, Halliburton reserves the right to employ an attorney to enforce collection of said account. Customer agrees to pay interest thereon after default at the highest lawful contract rate applicable, but never to exceed 18% per annum. In the event of a default, the law of the state where services are performed or equipment or materials are furnished shall govern. Customer shall be responsible for all collection costs and attorney fees in the amount of 10% of the amount of the unpaid account. These terms and conditions shall be governed by the law of the state where services are performed or equipment or materials are furnished.

Halliburton warrants only as to the products, supplies and materials and that the same are free from defects in workmanship and materials. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY FOR A PARTICULAR PURPOSE OTHER THAN AS DESCRIBED HEREIN. KEROSENE, DIESEL OIL, GREASE, LUBRICANTS, AND ALL OTHERS ARE SOLD AS SUPPLIES AND NOT AS PRODUCTS. THE REPLACEMENT OF SUCH PRODUCTS, SUPPLIES OR MATERIALS IN CONTRACT, TORT, PRODUCT LIABILITY, BREACH OF WARRANTY OR OTHERWISE, SHALL BE LIMITED TO THE REPLACEMENT OF SUCH PRODUCTS, SUPPLIES OR MATERIALS. HALLIBURTON'S LIABILITY FOR SPECIAL, INCIDENTAL, INDIRECT, PUNITIVE OR CONSEQUENTIAL DAMAGES INCURRED BY HALLIBURTON OR, at Halliburton's option, to the allowance of the customer's cost of replacement of such items. In no event shall Halliburton be liable for special, incidental, indirect, punitive or consequential damages.

THIS IS  
NOT AN INVOICE

B- 111.311

WAS JOB SATISFACTORILY COMPLETED?

WAS OPERATION OF EQUIPMENT SATISFACTORY?

WAS PERFORMANCE OF PERSONNEL SATISFACTORY?

☒ CUSTOMER OR HIS AGENT (PLEASE PRINT)

X [Signature]  
CUSTOMER OR HIS AGENT (SIGNATURE)

WE CERTIFY THAT THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED HAS BEEN COMPLIED WITH IN THE PRODUCTION OF GOODS AND OR WITH RESPECT TO SERVICES FURNISHED UNDER THIS CONTRACT.

HALLIBURTON  
APPROVAL

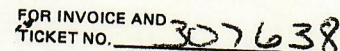
## CUSTOMER

SUB  
TOTAL

APPLICABLE TAXES WILL  
BE ADDED ON INVOICE

BEST IMAGE  
AVAILABLE





DATE <b>11-11-92</b>	CUSTOMER ORDER NO.	WELL NO. AND FARM <b>1-2 Duvall Farms</b>	COUNTY <b>Prowers</b>	STATE <b>CO.</b>
CHARGE TO <b>F HOWARD WALSH</b>	OWNER <b>Same</b>	CONTRACTOR <b>Murfin 22</b>	No. <b>B 116311</b>	
MAILING ADDRESS	DELIVERED FROM <b>Lamar</b>	LOCATION CODE <b>25615</b>	PREPARED BY <b>MCINTYRE</b>	
CITY & STATE	DELIVERED TO <b>LOC.</b>	TRUCK NO. <b>4149-8151</b>	RECEIVED BY <b>G MOORE</b>	
PRICE	SECONDARY	CODE		

[illegible]

**CUSTOMER**

BEST IMAGE  
AVAILABLE