

HALLIBURTON SERVICES JOB SUMMARY

FORM 2025

HALLIBURTON DIVISION 1-100000

HALLIBURTON LOCATION toington

BILLED ON 01/27/02
TICKET NO. 0127702

WELL DATA

FIELD 1-100000 SEC. 6 TWP. 19N RNG. 9E COUNTY 1-100000 STATE WY

FORMATION NAME 1-100000 TYPE 1-100000

FORMATION THICKNESS FROM 1-100000 TO 1-100000

INITIAL PROD: OIL 1-100000 BPD. WATER 1-100000 BPD. GAS 1-100000 MCFD 1-100000

PRESENT PROD: OIL 1-100000 BPD. WATER 1-100000 BPD. GAS 1-100000 MCFD 1-100000

COMPLETION DATE 1-100000 MUD TYPE 1-100000 MUD WT. 1-100000

PACKER TYPE 1-100000 SET AT 1-100000

BOTTOM HOLE TEMP. 1-100000 PRESSURE 1-100000

MISC. DATA 1-100000 TOTAL DEPTH 7360

	NEW USED	WEIGHT	SIZE	FROM	TO	MAXIMUM PSI ALLOWABLE
CASING						1700
LINER						
TUBING						
OPEN HOLE			7 7/8		1360	SHOTS/FT.
PERFORATIONS						
PERFORATIONS						
PERFORATIONS						

JOB DATA

CALLER OUT	ON LOCATION	JOB STARTED	JOB COMPLETED
DATE <u>11-11</u>	DATE <u>11-18</u>	DATE <u>11-18</u>	DATE <u>11-18</u>
TIME <u>11:00</u>	TIME <u>11:00</u>	TIME <u>11:00</u>	TIME <u>11:00</u>

PERSONNEL AND SERVICE UNITS

NAME	UNIT NO. & TYPE	LOCATION
<u>D. Korte</u>	<u>36711</u>	<u>55930</u>
<u>D. Korte</u>	<u>100953</u>	<u>55930</u>
<u>D. Korte</u>	<u>73611</u>	<u>55930</u>
<u>T. Korte</u>	<u>5447</u>	<u>55930</u>
<u>T. Korte</u>	<u>4182</u>	<u>55930</u>
<u>J. Hunt</u>	<u>55994</u>	<u>55930</u>

DEPARTMENT 505 Cement

DESCRIPTION OF JOB Cement 4% Production

Casing

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

CUSTOMER REPRESENTATIVE X 1-100000

HALLIBURTON OPERATOR 1-100000 COPIES REQUESTED 1-100000

CEMENT DATA

STAGE	NUMBER OF SACKS	TYPE	API CLASS	BRAND	BULK SACKED	ADDITIVES	YIELD CU.FT./SK.	MIXED LBS./GAL.
	<u>75</u>	<u>2-1/2"</u>	<u>B</u>		<u>B</u>	<u>100%</u>	<u>1.19</u>	<u>13.6</u>
	<u>175</u>	<u>2-1/2"</u>	<u>B</u>		<u>B</u>	<u>2% cement</u>	<u>2.06</u>	<u>12.5</u>
	<u>100</u>	<u>2-1/2"</u>	<u>B</u>		<u>B</u>	<u>2% gel, 100% salt</u>	<u>1.26</u>	<u>13.6</u>

PRESSURES IN PSI

CIRCULATING 300 DISPLACEMENT 100

BREAKDOWN 500 MAXIMUM 1700

AVERAGE 500 FRACTURE GRADIENT 1-100000

SHUT-IN: INSTANT 1-100000 5-MIN. 1-100000 15-MIN. 1-100000

HYDRAULIC HORSEPOWER

ORDERED 1-100000 AVAILABLE 1-100000 USED 1-100000

AVERAGE RATES IN BPM 1-100000

TREATING 1-100000 DISPL. 1-100000 OVERALL 1-100000

CEMENT LEFT IN PIPE 1-100000

FEET 114.98' REASON 1-100000

SUMMARY

VOLUMES 10 Bbls TYPE H²O

PRESLUSH: BBL-GAL. 10 Bbls PAD: BBL-GAL. 1-100000

LOAD & BKDN: BBL-GAL. 1-100000 DISPL: BBL-GAL. 36.5061

TREATMENT: BBL-GAL. 166.25 Bbls

CEMENT SLURRY: BBL-GAL. 212.75

TOTAL VOLUME: BBL-GAL. 1-100000

REMARKS

Cement 4% Production

CUSTOMER