

API NUMBER 15-065-21461-00  
LEASE NAME Ostmeyer -01

TYPE OR PRINT  
NOTICE: Fill out completely  
and return to Cons. Div.  
office within 30 days.

WELL NUMBER 1  
\_\_\_\_\_ Ft. from S Section Line  
\_\_\_\_\_ Ft. from E Section Line

LEASE OPERATOR H & C Oil Operating, Inc.

SEC. 15 TWP. 8S RGE. 25W (E) or (W)

ADDRESS P. O. Box 86 Plainville, KS 67663

COUNTY Graham

PHONE # (913) 434-7434 OPERATORS LICENSE NO. 8914

Date Well Completed \_\_\_\_\_

Character of Well Oil

Plugging Commenced 1-5-94

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

Plugging Completed 1-6-94

The plugging proposal was approved on \_\_\_\_\_ (date)

by Carl Goodrow (KCC District Agent's Name).

Is ACO-1 filed? \_\_\_\_\_ If not, is well log attached? \_\_\_\_\_

Producing Formation \_\_\_\_\_ Depth to Top \_\_\_\_\_ Bottom \_\_\_\_\_ T.D. 3944'

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS | CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled out
				8 5/8	204'	none
				4 1/2	3895'	483'

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from \_\_\_\_\_ feet to \_\_\_\_\_ feet each set.  
Shot @ 2100, 848, 712. Mixed 135 sks cement & 300# hulls, displaced down to 750'. Shot @ 483, circulated 40 sks cement & 100# hulls to surface from 400'. Pulled pipe 65/35 pos 10% gel. Plugging complete.

(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor KELSO CASING PULLING, INC. License No. 6050

Address P. O. BOX 347 CHASE, KS 67524

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: H & C Oil Operating, Inc.

STATE OF KANSAS COUNTY OF RICE, ss.

R. DARRELL KELSO (Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) R. Darrell Kelso

(Address) P. O. BOX 347 CHASE, KS 67524

SUBSCRIBED AND SWORN TO before me this 13th day of January, 19 94

Irene Herzberg RECEIVED  
Notary Public STATE CORPORATION COMMISSION

My Commission Expires: \_\_\_\_\_



1/18/94 JAN 18 1994 CP-4  
Revised 05-88

KS-065-21401-00-01

OSTMEYER #1  
NW-NE-NW SEC. 15-08-25W  
GRAHAM COUNTY, KS  
DOCKET #E-25-136-0001

Elevation 2361 G.H. 2366 K.B.

8 5/8" 24# set at 204' -- 150 sacks cement  
4 1/2" Set at 3895' -- 150 sacks cement  
T.D. 3944'

Plug back T.D. 3883'

Perforate at 3826' to 3830' Lansing Kansas City

Converted to Water Injection 6/4/87

Perf. Cedar Hills and Dakota  
Perf. 1875' Cement 350 sacks  
Perf. 1730' Cement 350 sacks  
Perf. 1410' Cement 350 sacks  
Perf. 1200' Cement 350 sacks  
Perf. 1090' Cement 350 sacks  
Top cement 1055'

# Netro-Log

## Radiation Guard Log

COMPANY LIBERTY ENTERPRISES

WELL #1 DSTMAYER

FIELD \_\_\_\_\_

COUNTY GRAHAM STATE KANSAS

Location NW-NE-NW

Other Services: \_\_\_\_\_

Sec. 15 Twp. B<sup>s</sup> Rge. 25<sup>w</sup>

Permanent Datum: GROUND LEVEL Elev. 2361  
 Log Measured From KB 5 Ft. Above Perm. Datum  
 Drilling Measured From KELLY BUSHING

Elev.: K.B. 2366  
 D.F. \_\_\_\_\_  
 G.L. 2361

Date	<u>6-24-81</u>			
Run No.	<u>ONE</u>			
Depth-Driller	<u>3944</u>			
Depth-Logger	<u>3943</u>			
Depth-Log Inter.	<u>3942</u>			
Depth-Log Inter.				
Depth-Driller	<u>8 5/8 @ 204</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Depth-Logger				
Bit Size	<u>7 7/8</u>			
Fluid in Hole	<u>CHEMICAL</u>			
Dens.   Visc.	<u>9.7   157</u>			
H   Fluid Loss	<u>10.0   9.6 ml</u>			
Source of Sample	<u>FLOWLINE</u>			
@ Meas. Temp.	<u>1.1 @ 75 °F</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
@ Meas. Temp.	<u>.8 @ 75 °F</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
@ Meas. Temp.	<u>1.6 @ 75 °F</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Source: Rat   Res	<u>CHARTS</u>			
@ BHT	<u>7 @ 115 °F</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Time Since Circ.	<u>2 HOURS</u>			
Ex. Rec. Temp.	<u>115 °F</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Ship.   Location	<u>H-4   @ OAKLEY</u>			
Recorded By	<u>PORTER</u>			
Observed By	<u>MISS. HILSCHER MR. COMEAU MR. ALAN DOWNING</u>			

EQUIPMENT DATA

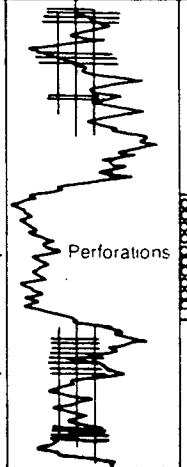
NEUTRON		GAMMA RAY	
RUN NO.	ONE	RUN NO.	ONE
LOG TYPE	n/n	TOOL MODEL NO.	
TOOL MODEL NO.		DIAMETER	Scint
DIAMETER		TYPE	4"
DETECTOR MODEL NO.		LENGTH	120"
TYPE	He3	DISTANCE TO N SOURCE	
LENGTH	6"	HOIST TRUCK NO.	H-4
SOURCE MODEL NO.		INSTRUMENT TRUCK NO.	H-4
SERIAL NO.		GENERAL	
SPACING			
TYPE			

15-045-2140



# GAMMA-COLLAR PERFORATION RECORD

COMPANY Helmerich & Payne  
 WELL Ostmeyer #1  
 FIELD \_\_\_\_\_  
 COUNTY Graham STATE Ks.  
 Location NW-NE-NW  
 Sec. 15 Twp. 8s Rge. 25w



Permanent Datum GL Elev. \_\_\_\_\_ Elev.: K.B. \_\_\_\_\_  
 Log Measured From KB D.F. \_\_\_\_\_  
 Drilling Measured From KB G.L. \_\_\_\_\_

Type Log	<u>Gamma</u>	<u>CCL</u>
Run No.	<u>202</u>	
Date	<u>6-5-87</u>	
Total Depth Driller	<u>2120</u>	
Present Depth Driller	<u>2120</u>	
Total Depth	<u>2120</u>	
Survey Begins	<u>200</u>	
Survey Ends		
Type Fluid in Hole	<u>---</u>	
Fluid Level	<u>---</u>	
Max. Recorded Temp.	<u>---</u>	
Recorded By	<u>G. Lombrecht</u>	
Witnessed By	<u>Mr. Burrodahs</u>	

BORE HOLE RECORD				CASING RECORD			
Run	Bit	From	To	Size	Wgt.	From	To
<u>1</u>	<u>12 1/2</u>	<u>0</u>	<u>204</u>	<u>8 7/8</u>		<u>0</u>	<u>204</u>
<u>2</u>	<u>7 7/8</u>	<u>0</u>	<u>NA</u>	<u>4 1/2</u>		<u>0</u>	<u>NA</u>

RECEIVED  
STATE CORPORATION COMMISSION

NOV 3 0 1995

THIS LOG RUN FOR CORRELATION AND MEASUREMENT PURPOSES ONLY

CONSERVATION DIVISION  
Wichita, Kansas