

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD

K.A.R. 82-3-117

API NUMBER 15-195-20,614-000

LEASE NAME Beren-Ries

WELL NUMBER 3

330 Ft. from S Section Line

4950 Ft. from E Section Line

SEC. 28 TWP. 11 RGE. 22 (XXXXW)

COUNTY Trego

Date Well Completed 5-21-80

Plugging Commenced 9-3-97

Plugging Completed 9-5-97

LEASE OPERATOR Vess Oil Corporation
ADDRESS 8100 E. 22nd St. N, Bldg 300 Wichita, KS
67226

PHONE# (316) 682-1537 OPERATORS LICENSE NO. 5030

Character of Well Enhr-Input

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

The plugging proposal was approved on 8-13-97 (date)

by Dennis Hamel (KCC District Agent's Name).

Is ACO-1 filed? yes If not, Is well log attached? _____

Producing Formation Injection Depth to Top 3671 Bottom 3676 T.D. 4050

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

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put in	Pulled out
Marmaton	oil & sw	3972	3990	8-5/8	182	none
Lansing	oil & sw	3671	3676	4-1/2	4046	none

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.

Swab fluid out of 4-1/2 csg to 2500'; Allied pumped 120 sx 60/40 Pozmix, 10% gel with 500# hulls mixed in down the 4-1/2 csg at 1000# max. ST-1000#. Cmt just below surface. 8-5/8" backside-could not pump into at 300#. Cut off 8-5/8 and 4-1/2 and weld on cap.

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

Name of Plugging Contractor Allied Cementing License No. _____

Address P.O.Box 31, Russell, KS 67665

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Vess Oil Corporation

STATE OF Kansas COUNTY OF Sedgwick, ss.

W.R. Horigan

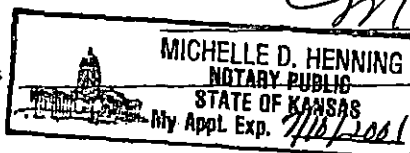
(Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) WR Horigan

(Address) _____

SUBSCRIBED AND SWORN TO before me this 23rd day of September, 1997

My Commission Expires _____



Notary Public

Electra Log Inc.

SEC 28 TWP 11W RGE 22W

RADIATION ACCURLOG

COMPANY Kansas Oil Corporation

15-195-20614-0000

WELL # 3 Boren - Ries

FIELD _____

COUNTY Trego STATE Kansas

Location SW-SW-SW

Other Services:
None

Sec. 28 Twp. 11W Rge. 22W

Permanent Datum: Ground Level Elev. 2367

Elev.: K.B. 2375

Log Measured From K.B. Eight Ft. Above Perm. Datum

D.F. 2372

Drilling Measured From Kelly Bushing

G.L. 2367

Date	<u>3-13-80</u>			
Run No	<u>0nc</u>			
Depth - Driller	<u>4050</u>			
Depth - Logger	<u>4048</u>			
Bitm Log Inter	<u>4047</u>			
Top Log Inter	<u>0</u>			
Casing - Driller	<u>8 5/8 @ 302</u>	<u>@</u>	<u>@</u>	<u>@</u>
Casing - Logger	<u>4 1/2 @ 4048</u>			
Bit Size	<u>7 7/8</u>			
Type Fluid in Hole	<u>Starch Mud</u>			
Dens	<u>9.8</u>	<u>43</u>		
pH	<u>6.5</u>	<u>12.4</u>	ml	ml
Source of Sample	<u>Flowline</u>			
Rm @ Meas Temp	<u>.085 @ 83 °F</u>	<u>@</u>	<u>@</u>	<u>@</u>
Rst @ Meas Temp	<u>.71 @ 83 °F</u>	<u>@</u>	<u>@</u>	<u>@</u>
Rm @ Meas Temp	<u>@</u>	<u>@</u>	<u>@</u>	<u>@</u>
Source Rm	<u>ch ants</u>			
P @ BHT	<u>.045 @ 111 °F</u>	<u>@</u>	<u>@</u>	<u>@</u>
Time Since Circ	<u>2 hrs</u>			
Max. Rec. Temp	<u>111</u>			
Equip	<u>138 Gt Band</u>			
Recorded By	<u>D. Herman</u>			
Witnessed By	<u>Mr. Bryan</u>			

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO	ONE	RUN NO	ONE
TOOL MODEL NO	GCN 56 X	LOG TYPE	NEUTRON
DIAMETER	3"	TOOL MODEL NO.	GCN 56 X
DETECTOR MODEL NO	APA	DIAMETER	3"
LENGTH	108"	DETECTOR MODEL NO.	APA
DISTANCE TO N SOURCE		TYPE	DUAL PROPORTIONAL
		LENGTH	1"
		SOURCE MODEL NO.	56
		SERIAL NO	56
		SPACING	16.5"
		TYPE	Ra Be
		STRENGTH	300 M.G.
HOIST TRUCK NO	<u>138</u>		
INSTRUMENT TRUCK NO	<u>138</u>		
TOOL SERIAL NO	<u>509</u>		

LOGGING DATA

GENERAL				GAMMA RAY				NEUTRON			
RUN NO	FROM	TO	SPEED F/MIN	T.C. SEC	SPNS SETTINGS	ZERO DIV L OR R	API GR UNITS PER LOG DIV	T.C. SEC	SENS. SETTINGS	ZERO DIV. L OR R	API N UNITS PER LOG DIV
<u>1</u>	<u>4047</u>	<u>3900</u>	<u>28</u>	<u>2</u>	<u>150</u>	<u>0</u>	<u>16</u>	<u>2</u>	<u>1000</u>	<u>74</u>	<u>100</u>
<u>1</u>	<u>4047</u>	<u>0</u>	<u>70</u>	<u>1</u>	<u>150</u>	<u>0</u>	<u>16</u>	<u>1</u>	<u>1000</u>	<u>74</u>	<u>100</u>