

STATE OF KANSAS  
STATE CORPORATION COMMISSION  
130 S. Market, Room 2078  
Wichita, KS 67202

WELL PLUGGING RECORD  
K.A.R.-82-3-117

15-073-19338001

API NUMBER 7-17-45 NE NW NE

LEASE NAME Sullivan W-4

WELL NUMBER W-4

4950 Ft. from S Section Line

1650 1710 E. R. 2/3  
Ft. from E Section Line

SEC. 14 TWP. 24 RGE. 12 (E) or (W)

COUNTY Greenwood

Date Well Completed 02-01-1960  
7-17-45

Plugging Commenced 10-15-03

Plugging Completed 10-22-03

LEASE OPERATOR R.R. Abderhalden

ADDRESS 100 S. Main, Suite 510, Wichita, Kansas 67202

PHONE (316) 262 3411 OPERATORS LICENSE NO. 5394

Character of Well Input

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

The plugging proposal was approved on 10-14-03 (date)

by Mike Heffern (KCC District Agent's Name).

Is ACO-1 filed? No If not, is well log attached? Yes

Producing Formation Mississippi Depth to Top 1775 Bottom 1785 T.O. 1835

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
				6 5/8	1775	166
					1785	
					Per CD 2/3	

RECEIVED

KANSAS CORPORATION COMMISSION

NOV 04 2003

Describe in detail the manner in which the well was plugged, indicating where cement was placed and the method or methods used in introducing it into the hole. If cement was used, state the character of same and depth placed, from feet to feet each set.  
Set 12 sack cement plug on bottom. Shot casing @ 809 feet. Ran tubing to 816 feet and pumped 27 sack cement. Shot casing @ 166 feet and pulled pipe. Ran tubing to 155 feet and cemented with 150 sack to surface.

Name of Plugging Contractor R.R.A., INC. License No. 5656

Address 100 S. Main, Suite 510, Wichita, Kansas 67202

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: R.R. Abderhalden

STATE OF Kansas COUNTY OF Sedgwick, ss.

R.R. Abderhalden

(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 the the same are true and correct, so help me God.

(Signature) R.R. Abderhalden

(Address) 100 S. Main, Suite 510, Wichita, KS

SUBSCRIBED AND SWORN TO before me this 4th day of November, 2003



Verdelia Lewis  
Notary Public

My Comm. Expires: 6-6-06

WELL ☐ COMPLETION SUMMARY  
\* ☒ WORKOVER SUMMARY

S-114 A

PR-4 file

W-4

3-29-60 (Feb., 1960)

LEASE <b>West Virgil Unit - Sullivan</b>		WELL NO. <b>16</b>	SEC. <b>14</b>	TWP. <b>24S</b>	RGE. <b>12E</b>	COUNTY OR PARISH <b>Greenwood</b>	STATE <b>Kansas</b>
FIELD <b>West Virgil</b>		SURVEY <b>1835' DDTD</b>			LOCATION		
DATUM POINT <input type="checkbox"/> GD <input type="checkbox"/> DF <input type="checkbox"/> KB		ELEVATION <b>1806'</b>	TD <b>PBTD</b>		TOP OF CASINGHEAD FLANGE ____ FT. <input type="checkbox"/> ABOVE <input type="checkbox"/> BELOW } D-P		CONTRACTOR <b>J. A. MacLachlan</b>
						\$ <b>10.00</b> hr./DAY	\$ ____ /FT.

**HOLE AND CASING RECORD**

HOLE DRILLED		CSG.	SET AT	DESCRIPTION (WT. - THREADS - MAKE - TYPE - GRADE - COND.)	CEMENTING RECORD		REMARKS
SIZE	DEPTH				USED	TOP PLUG	
<b>4 1/2"</b>	<b>1835'</b>						<b>Deepened from 1791' to 1835' with Cable Tools.</b>

**FORMATION RECORD**

NAME	TOP	BOTTOM	CONTENT OIL - GAS WATER	DATE	INTERVAL		TIME OPEN	RECOVERY
					FROM	TO		
<b>Miss. Lime</b>	<b>1806</b>	<b>1835</b>	<b>oil</b>					<b>RECEIVED</b> <b>KANSAS CORPORATION COMMISSION</b>  <b>NOV 04 2003</b>  <b>CONSERVATION DIVISION</b> <b>WICHITA, KS</b>

**COMPLETION ZONE**

DATE	INTERVAL		ZONE	NO. OF HOLES	INTERVAL		PURPOSE & RESULTS
	FROM	TO			FROM	TO	
<b>2-1-60</b>	<b>1806</b>	<b>1835</b>	<b>Mississippi Lime</b>				

**TREATMENT RECORD**

DATE	PRODUCTION		TREATMENT SIZE AND KIND	INTERVAL		REMARKS
	BEFORE	AFTER		FROM	TO	
			<b>None</b>			

**PRODUCTION RECORD (GIVE ALL PRODUCTION DATA FOR FIRST FEW DAYS AFTER COMPLETION OR WORKOVER)**

DATE	OIL BARRELS	GAS MCF	WATER BARRELS	HRS	METHOD	PRESSURES		REMARKS
						CASING	TUBING	

ENGINEER <i>A. J. Clark</i>	SUPERINTENDENT <i>A. Edwards</i>
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\*SEE DETAILED REPORT.