

15.185.21550.0000

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

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

API NUMBER 15-185-21,550  
LEASE NAME Powell  
WELL NUMBER #2-9  
SPOT LOCATION N/2-SE-SE  
SEC. 9 TWP. 21 RGE. 14 (E) or (W)  
COUNTY Stafford  
Date Well Completed \_\_\_\_\_  
Plugging Commenced 8-13-84  
Plugging Completed 8-22-84

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

LEASE OPERATOR Producers Operating Co., Inc.  
ADDRESS Pioneer Plaza/Two, Suite 200  
Amarillo, Texas 79101  
PHONE # (405)-256-4544 OPERATORS LICENSE NO. 8446

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

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes

Which KCC/KDHE Joint Office did you notify? One

Is ACO-1 filed? \_\_\_\_\_ if not, is well log attached? With application

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ bottom T.D. 3850'

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"	436'	None
				5-1/2"	3849'	2,774.97'

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. Dumped sand to 3590' and 5 sacks cement Installed stripper head and shot casing at 2750'. Pulled 89 joints of 5-1/2" casing. Squeezed well with 2 sacks hulls, 10 sacks gel, 50 sacks cement, 10 sacks gel, 1 sack hulls, released plug and pumped 130 sacks 60/40 pozmix cement with 2% added gel and 3% calcium chloride. Maximum pressure was 500 psi and shutin 300 psi.

Name of Plugging Contractor Rockhold Engineering, Inc. License No. 5111  
Address Box 698, Great Bend, Kansas 67530

STATE OF Kansas COUNTY OF Barton, ss.

James W. Rockhold (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) James W. Rockhold  
James W. Rockhold  
(Address) Box 698, Gr. Bend, Ks. 67530

RECEIVED  
AUG 27 1984 8-27-1984

CONSERVATION DIVISION  
Wichita, Kansas  
SUBSCRIBED AND SWORN TO before me this 24th day of August, 1984

STATE NOTARY PUBLIC  
IONA M. LEATHERMAN  
Barton County, Kansas  
My Appt. Exp. 9-26-87

Iona M. Leatherman  
Notary Public

My Commission expires:

K. T. WOODMAN  
REG. PHONE 733-0418  
OFF. PHONE 265-7650  
WICHITA, KANSAS

15.185.21550.0000

D. J. IANNITTI  
PHONE 792-2921  
GREAT BEND, KANSAS

## WOODMAN & IANNITTI DRILLING COMPANY

*Rotary Drilling Contractors*

1008 DOUGLAS BUILDING  
104 S. BROADWAY  
WICHITA, KANSAS 67202

February 18, 1982

Company:	W.C. Stewart Oil & Gas
Farm:	Powell #2-9
Location:	C N/2 SE/4 SE/4
Section:	9-21-14W
County:	Stafford
Contractor:	Woodman & Iannitti Drilling Co.
Comm.:	February 9, 1982
Comp.:	February 17, 1982
Total Depth:	3850'
Casing:	8-5/8" set @ 436' w/325 sx.

Figures Indicate Bottom Formations:

437	Sand, Shale, & Red Bed
760	Sand & Shale
873	Shale
1540	Shale & Lime
1930	Shale & Lime
2315	Shale & Lime
2621	Lime & Shale
2880	Lime & Shale
3128	Shale & Lime
3256	Lime & Shale
3390	Lime & Shale
3460	Lime & Shale
3550	Lime & Shale
3630	Lime & Shale
3665	Shale & Lime
3680	Lime & Shale
3745	Shale & Lime
3830	Lime & Shale
3850	Lime

I certify the above to be a true and correct copy of the drillerslog to the best of my knowledge and belief.

Woodman & Iannitti Drilling Co.

*K.T. Woodman*  
K.T. Woodman, Partner

RECEIVED  
STATE CORPORATION COMMISSION  
AUG 07 1984  
CONSERVATION DIVISION  
Wichita, Kansas

15.185.21550.0000

O'CONNOR

**GEOLOGISTS**

J.C. MUSGROVE  
 JAMES C. MUSGROVE  
 BRAD J. HUTCHISON  
 BOBBY J. BEARD  
 HOWELL R. CRENSHAW JR.



CORPORATION

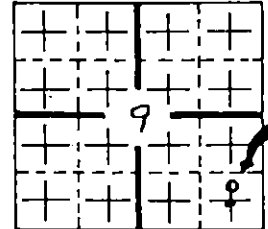
**OFFICE**

1925 MAIN STREET  
 P.O. BOX 1162 67530  
 GREAT BEND KS.  
 PH. 316-792-1383

GEOLOGICAL REPORT / DRILLING TIME SAMPLE LOG

GEOLOGY BY Greg Maier

COMPANY W.C. Stewart Oil & Gas 6802  
 WELL (LEASE) Powell #2-9  
 FIELD Taylor  
 LOCATION C-N/2-SE-SE  
 SEC. 9 TWP. 21<sup>S</sup> RNG. 14<sup>W</sup>  
 COUNTY Stafford STATE Kansas



**GENERAL WELL DATA**

OPER <u>W.C. Stewart Oil &amp; Gas</u>	CASING RECORD
CONTR <u>Woodman &amp; Iannitti: Rig #3</u>	SURFACE <u>8 5/8" @ 434' w/325 sk.</u>
COMM <u>2-9-82</u>	PRODUCTION <u>5 1/2" @ 3849'</u>
COMP <u>2-16-82</u>	TD DRLG. <u>3850 (-1914)</u>
ELECT SURVEY <u>Petra-Log; GRN</u>	TD LOG <u>3840 (-1904)</u>

**PRODUCTION**

Viola

**ELEVATIONS**

KB 1936 DF GL 1931

**MEASUREMENTS ARE**

ALL FROM Kelly Bushing

**FORMATION TOPS AND STRUCTURAL POSITION**

FORMATIONS	SAMPLE TOP	ELEC LOG TOP	SUB SEA DATUM	A	B	C
Anhydrite	846 to 873	-	1090	-2		-6
Heebner	3273	3269	-1333	-2		+3
Toronto	3296	3296	-1360	NA		+1
Douglas	3318	3313	-1377	NA		+4
Brown Lime	3394	3389	-1453	Flat		+1
Lansing	3401	3402	-1466	-2		Flat
BKC	3605	3605	-1669	+18		+9
Viola	3645	3652	-1702	+10		+8
Simpson Shale	3700	3698	-1762	-11		-5
Simpson Sand	3721	3722	-1786	-21		-16
Arbuckle	3740	3758	-1822	-23		-15

**REFERENCE WELLS**

A. Aloine Oil & Royalty #1 Smith Est. SE-SE-SE 9-21-14 101 BOPD (Viola: 1958)