

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 COLORADO DERRY BUILDING
WICHITA, KANSAS 67202

WELL PLUGGING RECORD

15-009-03333-00-00

TYPE OR PRINT
PLEASE FILL OUT COMPLETELY
AND MAKE REQUIRED AFFIDAVIT.

API NUMBER _____

LEASE NAME Penka #1

WELL NUMBER _____

SPOT LOCATION NE SE SE

SEC. 22 TWP. 16s RGE. 12w (E) OR (W)

COUNTY Barton

DATE WELL COMPLETED _____

PLUGGING COMMENCED 8/30/83

PLUGGING COMPLETED 9/7/83

LEASE OPERATOR Southern States Oil Co.

ADDRESS P.O. Box 1365, Great Bend, Ks. 67530

PHONE #() _____ OPERATORS LICENSE NO. _____

CHARACTER OF WELL _____
(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? Wichita

IS ACC-1 FILED? _____ IF NOT, IS WELL LOG ATTACHED? _____

PRODUCING FORMATION _____ DEPTH TO TOP _____ BOTTOM T.D. 3381'

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	326'	none
				5 1/2"	3359'	1731'

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.

Plugged off bottom with 5 sacks cement, sand to 2975' & 5 sacks cement. Shot pipe at 2300', 2200', 2100', 2000', 1900', 1800', & 1700'. Pulled total of 53 joints. Plugged well with 4 hulls, 12 gel, 65 cement, 3 gel, 1 hull, plug & 100 sacks 50/50 poz 8% gel 3% c.c. Plugging complete
(IF ADDITIONAL DESCRIPTION IS NECESSARY, USE BACK OF THIS FORM.)

NAME OF PLUGGING CONTRACTOR Kelso Casing Pulling LICENSE No. 6050

ADDRESS Box 347, Chase, Ks. 67524

STATE OF Kansas COUNTY OF Rice, SS.

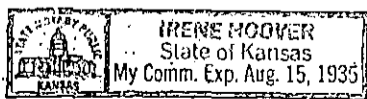
R. Darrell Kelso (EMPLOYEE OF OPERATOR) OR (OPERATOR) OF ABOVE-DESCRIBED WELL, BEING FIRST DULY SWORN ON OATH, SAYS: THAT I HAVE KNOWLEDGE OF THE FACTS, STATEMENTS, AND MATTERS HEREIN CONTAINED AND THE LOG OF THE ABOVE-DESCRIBED WELL AS FILED THAT THE SAME ARE TRUE AND CORRECT, SO HELP ME GOD.

(SIGNATURE) R. Darrell Kelso

(ADDRESS) Box 347, Chase, Ks. 67524

SUBSCRIBED AND SWORN TO BEFORE ME THIS 8th DAY OF September, 1983

Irene Hoover
NOTARY PUBLIC



MY COMMISSION EXPIRES: _____

RECEIVED
STATE CORPORATION COMMISSION

SEP 12 1983

FORM CP-4
REVISED 06-83

CONSERVATION DIVISION
Wichita, Kansas

9-12-83

15-009-03333-00-00

THE VICKERS PETROLEUM CO., INC.

Penka Well #1
NE SE SE Sec. 22-16S-12W
Barton County, Kansas

Casing Record:
8-5/8" @ 326' w/160 sx.
5-1/2 @ 3359' w/75 sx.

Commenced: December 11, 1948
Completed: January 9, 1949

Elevation: 1925 R.B.
Physical Poten. 622 B.O.P.D plus 6% water

LOG

Surface Clay & Sand	0-90
Shale & Shells	90-326
Sand & Shale	326-515
Shale & Shells	515-540
Red Bed & Shale	540-815
Anhydrite	815-835
Shells & Shale	835-1235
Salt & Shale	1235-1485
Lime Broken	1485-1550
Lime	1550-1635
Lime Broken	1635-1750
Lime & Shale	1750-1850
Sand	1850-1875
Lime Broken	1875-2145
Lime & Shale	2145-2605
Lime	2605-3024
Shale & Sand	3024-3080
Lime & Shale	3080-3100
Lime, Shale Streaks	3100-3349
Shale & Lime	3349-3358
Dolomite	3358-3366 R.T.D.

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JUL 07 1983

CONSERVATION DIVISION
Wichita, Kansas

Cable Tools:	
Dolomite	3366-3369
Sand	3369-3376
Sandy Dolomite	3376-3381 T.D.
Drilled Plug	Fill up 1400' water in 14 hrs.-scum of oil.
Swab Down	Fill up 1600' water plus 75' oil - 16 hrs.
After Drilling Deeper	3381' T.D. No Help
P.B. to 3314' w/cement	Perforate 48 shots 3178' - 3192'
	Rainbow show oil - some water - Fill up 350' water plus 10' oil - 16 hrs. - 1000 gal acid.
	Swab part of load, well cleaned self.
	Flow 140 B.O. 3 hrs. 2% water.
	Ran Tubing Flow 102 BO 3 1/4 hrs. 6% water - Quit flowing put on pump.
Tops:	
Brown Lansing	3080'
White Lansing	3100'
90' Break (Pay Zone)	3181' - 3211'
Marmaton	3349'
Arbuckle	3358'

I hereby certify that this log is true and correct to the best of my knowledge and belief.

THE VICKERS PETROLEUM CO., INC.

By

H. C. Davis

Subscribed and sworn to before me
this 8 day of February, 1949.

Allen J. Denton
Notary Public

My commission expires August 13, 1949.