

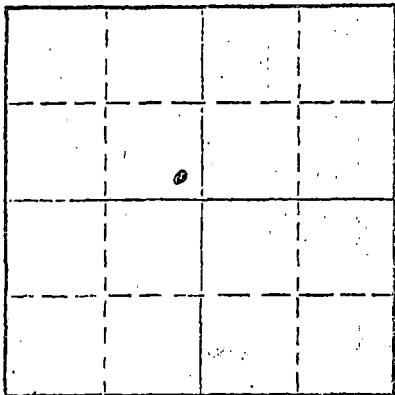
STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
P. O. Box 17027

Wichita, Kansas 67217
NORTH

WELL PLUGGING RECORD



Locate well correctly on above
Section Flat

Ness County, Sec. 23 Twp. 18S Rge. 26W (E) (W)
Location as "NE/CNW4SW4" or footage from lines SE SE NW
Lease Owner Hillenberg Oil Company
Lease Name Harkness Well No. 5
Office Address 116th Street & South Lynn Lane, Broken Arrow, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) dry hole
Date well completed March 2, 1980 19
Application for plugging filed March 2, 1980 19
Application for plugging approved March 2, 1980 19
Plugging commenced March 2, 1980 19
Plugging completed March 2, 1980 19
Reason for abandonment of well or producing formation dry hole

If a producing well is abandoned, date of last production 19
Was permission obtained from the Conservation Division or its agents before plugging was commenced? yes

Name of Conservation Agent who supervised plugging of this well Marion Schmidt
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4490' Feet
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

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 for each plug set.

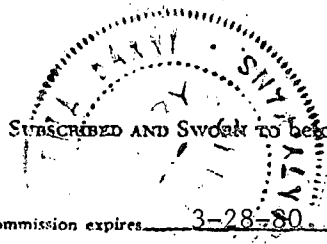
Hole plugged with 50-50 pozmix, 6% gel, as follows:
70 sacks @ 1140'; 20 sacks @ 270', hulls
and 10 sacks @ 40', 5 sacks in ratholes;
job completed 5:30 p.m., March 2, 1980.

RECEIVED
STATE CORPORATION COMMISSION
MAR 13 1980
CONSERVATION DIVISION
WICHITA, KANSAS

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Strata Drilling Company
Address P. O. Box 355, Great Bend, Kansas 67530

STATE OF KANSAS COUNTY OF BARTON ss.
Charles W. Steincamp (employee of owner) or (owner or operator) of the 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 and that the same are true and correct. So help me God.

(Signature) Charles W. Steincamp
P. O. Box 355, Great Bend, Kansas 67530
(Address)



Subscribed and Sworn to before me this 7th day of March, 1980
Loneita Barry
Notary Public

My commission expires 3-28-80

D R I L L E R S L O G

#5 Harkness

CASING RECORD: 7 jts. new 20# 8-5/8" surface casing	COMPANY: Hillenberg Oil Company	DESCRIPTION: SE SE NW Section 23-18S-26W Ness County, Kansas
TOTAL ROTARY DEPTH: 4490'	CONTRACTOR: Strata Drilling Company	ELEVATION: 2554' KB
	COMMENCED: February 24, 1980	
	COMPLETED: March 2, 1980	

D & A

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface soil, shale	0	300	Ran 288' new 20# surface casing;
Shale and sand, shale	300	1836	set and cemented @ 293' with 180
Anhydrite	1836	1865	sacks common, 2% gel, 3% C.C.
Shale	1865	2480	Cement circulated. Plug down at
Lime and shale	2480	3905	9:55 p.m., February 24, 1980.
Lime	3905	4045	
Lime and shale	4045	4210	No electric logs or drill stem
Lime	4210	4350	tests run.
Lime and shale	4350	4470	
Lime	4470	4490	Hole plugged with 50-50 pozmix, 6%
			gel, as follows: 70 sacks @ 1140',
			20 sacks @ 270', hulls and 10 sacks
			@ 40', 5 sacks in rathole. Plugging
			completed 5:30 p.m., March 2, 1980.

STATE OF KANSAS)
) ss
COUNTY OF BARTON)

I certify that this is a true and correct copy of the above log to the best of my knowledge.

STRATA DRILLING COMPANY

Charles W. Steincamp
Charles W. Steincamp

Sworn to and subscribed before me this 7th day of March, 1980.

My appointment expires 3-28-80.

Loneita Barry
Loneita Barry, Notary Public

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STATE CORPORATION COMMISSION
MAR 12 1980
CORPORATION DIVISION
Wichita, Kansas

