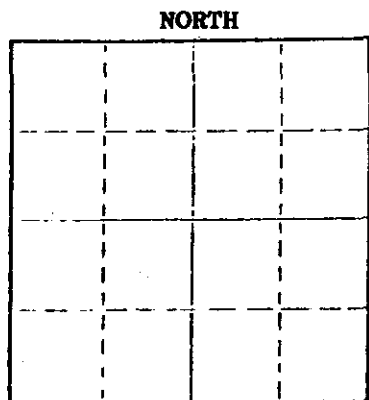


STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Barber County. Sec. 14 Twp. 33 Rge. 12 (E) (W) X
Location as "NE/CNW/KSW" or footage from lines E/2 W/2 NW
Lease Owner Okmar Oil Co.
Lease Name Harbaugh Well No. #1
Office Address 1130 Vickers KSB&T Bldg. Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole)
Date well completed 19
Application for plugging filed 19
Application for plugging approved 19
Plugging commenced 3-17-75 19
Plugging completed 3-24-75 19
Reason for abandonment of well or producing formation

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?

Name of Conservation Agent who supervised plugging of this well G. R. Biberstein
Producing formation Depth to top Bottom Total Depth of Well 4500' Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

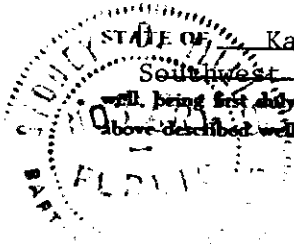
CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				5 1/2"	3920'	2512.00'
				8 5/8"	405'	

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.

Made bottom hole plug back with sand to 3790'. Mixed and ran 5 sacks cement thru dump bailer.
Mudded hole to 260' - set 10' rock bridge.
Filled hole with 4 yards ready-mix.

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Southwest Casing Pulling Co.
Address Box 364 Great Bend, Kansas



STATE OF Kansas COUNTY OF Barton
Southwest Casing Pulling Co. (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) W. C. Spencer Sec.
Box 364 Great Bend, Kansas
(Address)

Subscribed and sworn to before me this 27 day of March 1975
My commission expires Oct. 24, 1976
Notary Public

RECEIVED
STATE CORPORATION COMMISSION
MAR 29 1975
CONSERVATION DIVISION
Wichita, Kansas

DRILLERS LOG

HARBAUGH "D" NO. 1

CASING RECORD:	OPERATOR: Okmar Oil Company	DESCRIPTION:
8-5/8" @ 405' w/350 sax cement	CONTRACTOR: Sage Drilling Co.	E $\frac{1}{2}$ W $\frac{1}{2}$ NW Sec. 14-33S-12W Barber Co., Kansas
TOTAL DEPTH: 4500'	COMMENCED: September 4, 1973	ELEVATION: 1476KB
	COMPLETED: September 15, 1973	

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Red Bed	0	406	
Shale, Red Bed, Shells & Sand	406	1057	
Shale	1057	1610	
Shale & Lime	1610	1900	
Lime & Shale	1900	3360	
Lime	3360	3515	
Lime & Shale	3515	3670	
Lime	3670	3740	
Lime & Shale	3740	3820	
Lime	3820	4268	
Lime & Shale	4268	4343	
Lime	4343	4410	
Lime & Shale	4410	4460	
Lime	4460	4500	5 $\frac{1}{2}$ " @ 3920' w/100 sax cement

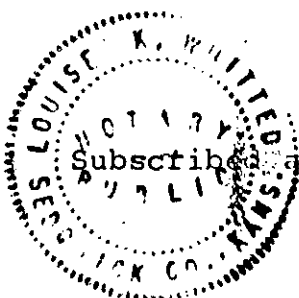
RECEIVED
STATE CORPORATION COMMISSION
MAR 4 1975
CONSERVATION DIVISION
Wichita, Kansas

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

SAGE DRILLING CO., INC.

By Clarence Michael
Clarence Michael

Subscribed and sworn to before me this 18th day of September, 1973.



Louise K. Whitted
Louise K. Whitted, Notary Public

My commission expires:
November 26, 1974.