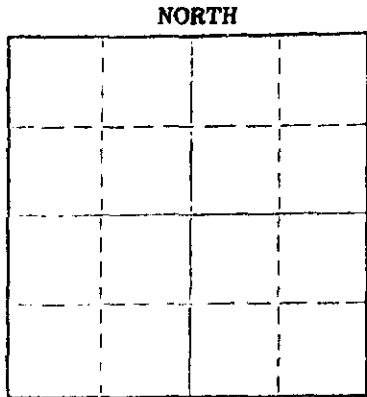


STATE OF KANSAS  
STATE CORPORATION COMMISSION  
CONSERVATION DIVISION  
P. O. BOX 17027  
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plot

Map Harper County, Sec. 5 Twp. 32 Rge. 8W (E) (W)  
Location as "NE/CNW&SW" or footage from lines G SW SE  
Lease Owner Patton Oil Company  
Lease Name Brown #1 Well No. \_\_\_\_\_  
Office Address Hoisington, Kansas 67544  
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 12/8/77 \_\_\_\_\_ 19\_\_\_\_  
Plugging completed 12/16/77 \_\_\_\_\_ 19\_\_\_\_  
Reason for abandonment of well or producing formation depleted.  
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 OWENS  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4355 Feet  
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	FROM	TO	SIZE	PUT IN	PULLED OUT
			8-5/8	292	none
			5 1/2"	4351	3520'

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.

Pumped 30 sacks cement on bottom. Left plug at 4223', shot pipe at 3596', 3567', 3535', worked pipe loose and pulled 106 joints. Set rock bridge at 320' and ran 5 yards ready mix.

PLUGGING COMPLETE.

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor VOTH CASING PULLING  
Address CHASE, KANSAS

STATE OF KANSAS COUNTY OF RICE  
WALTER VOTH (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) Walter Voth

CHASE, KANSAS  
(Address)

SUBSCRIBED AND SWORN TO before me this 31st day of Dec. 19 77

My commission expires \_\_\_\_\_  
NOTARY  
MELCHER  
Rice County, Ks  
My Comm. Exp. Feb. 15, 1978

Margaret Melcher  
Notary Public.

COMPANY Patton Oil Company

FARM Brown

NO. 1

SEC. 5 T32S R. 8W

LOC. C SW/4 SE/4  
(Per Comp land)

TOTAL DEPTH 4355

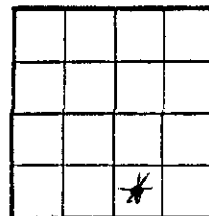
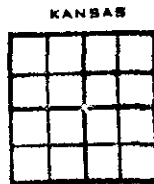
COUNTY Harper

COMM. 9/5/75

COMP. 9/21/75

CONTRACTOR DaMac Drilling Company, Inc.

CASING 8 5/8 Casing set at 292



ELEVATION 1466 KB

PRODUCTION

# K. G. S. LIBRARY

FIGURES INDICATE BOTTOM OF FORMATIONS

	0	296	Red Bed & Shale	TOPS:	DEPTH:
	296	1702	Shale	Winf	1577
	1702	3750	Lime & Shale	Tow	1649
	3750	3980	Lime	Cottonwd	2064
	3980	4040	Lime & Shale	For	2200
	4040	4355	Lime	Tark	2498
		4355	RTD	Burlg	2709
				Top	3040
				Heeb	3300
				Iat	3572
				Stal	3611
				KC	3874
				Stark Sh	4001
				Bkc	4064
				Miss Ch	4349
				Rtd	4355