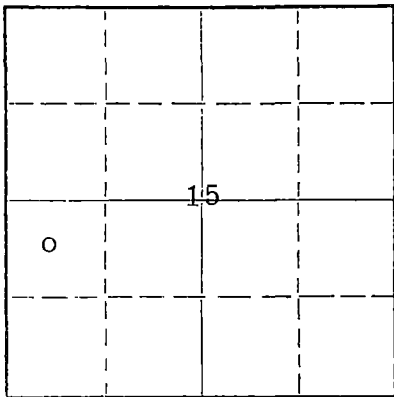


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 No. Market  
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Rice County, Sec. 15 Twp. 21S Rge. (E) 7 (W)  
Location as "NE/CNW/SW" or footage from lines NW-SW  
Lease Owner Aspen Drilling Co.  
Lease Name Engelland Well No. 1  
Office Address P. O. Box 783, Great Bend, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Oil well  
Date well completed December 22 1967  
Application for plugging filed June 16 1969  
Application for plugging approved June 17 1969  
Plugging commenced June 28 1969  
Plugging completed June 30 1969  
Reason for abandonment of well or producing formation not economical to pump.

If a producing well is abandoned, date of last production November 14 1968  
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 Gilbert Toman  
Producing formation Mississippi Depth to top Bottom Total Depth of Well 3450 Feet  
Show depth and thickness of all water, oil and gas formations.

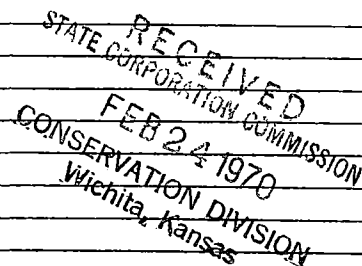
OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	179'	none
				5 1/2"	3422'	2967'

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.

Sanded back to 3390', dumped 5 sacks cement;  
Mud to 230', plug and 30' rock plug;  
3 yards ready-mix.



(If additional description is necessary, use BACK of this sheet)

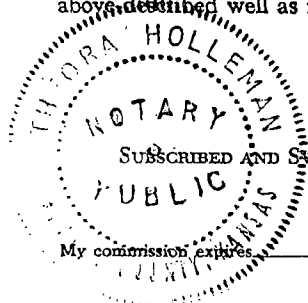
Name of Plugging Contractor Pawnee Drilling Co.  
Address P. O. Box 783, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
William S. Schachle (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) William S. Schachle  
William S. Schachle, Great Bend, Kansas

(Address)

SUBSCRIBED AND SWORN TO before me this 20th day of February, 1970



Theora Holleman  
Notary Public.

DRILLERS LOG

COMPANY: Aspen Drilling Co.  
 CONTRACTOR: Aspen Drilling Co.  
 LEASE NAME: Engelland #1  
 LOCATION: NW SW Sec.15-T21S-R7W  
 Rice County, Kansas  
 ELEVATION: 1608 KB  
 SURFACE CASING: 7 jts.(179') 8 5/8"  
 OIL STRING: 112 jts.(3422') 5 1/2"  
 COMMENCED: 12-15-67  
 COMPLETED: 12-22-67  
 ROTARY TOTAL DEPTH: 3450'

<u>FORMATION</u>	<u>DEPTH</u>	
Shale	1000	Ran 7 jts.(179') 8 5/8", set at
Shale-Lime	2980	187', cemented with 185 sacks.
Lime	3235	Cement circulated.
Lime-Shale	3335	
Conglomerate	3400	DST #1 3392-3400
Shale	3450	DST #2 3400-3450

Ran 112 jts.(3422') 5 1/2", set at  
 3406', cemented with 75 sacks.

<u>LOG TOPS</u>	
Heebner	2708
Toronto	2727
Douglas	2735
Brown Lime	2874
Lansing	2894
Lansing 'C'	2922
Base K. C.	3246
Conglomerate Chert	3388
Mississippian Chert	3400
Mississippian Lime	3439

RECEIVED  
 STATE CORPORATION COMMISSION  
 JUN 17 1969  
 CONSERVATION DIVISION  
 Wichita, Kansas

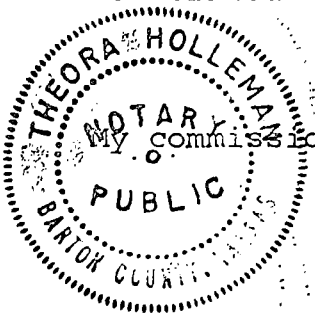
AFFIDAVIT

State of Kansas )  
 ) ss:  
 County of Barton )

The undersigned, being duly sworn on oath, states that the above statement and log are a true and correct record and log of the well drilled at the location above described.

William S. Schachle  
 William S. Schachle

Subscribed and sworn to before me this 27th day of December, 1967.



My commission expires: April 18, 1968

Theora Holleman  
 Theora Holleman, Notary Public