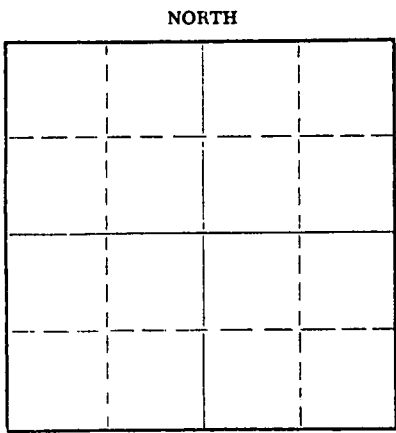


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD



Logan County, Sec. 33 Twp. 11S Rge. (E) 32 (W)
Location as "NE/CNW/SW" or footage from lines NW SE
Lease Owner Arvel C. Smith
Lease Name Marken Well No. 1
Office Address 569 Stratford Road, Wichita 6, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed July 14, 1962
Application for plugging filed " " 19 " "
Application for plugging approved " " 19 " "
Plugging commenced " " 19 " "
Plugging completed " " 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 Eldon Petty
Producing formation Depth to top Bottom Total Depth of Well 4850 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
Surface Pipe		0	297'	8 5/8"		NO

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.

0' - 30' Ten sack cement plug
30' - 240' Heavy Mud
240' - 300' Twenty sack cement plug
300' - 4850' Heavy Mud.

RECEIVED
STATE CORPORATION COMMISSION

JUL 19 1962
207-19-1962
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Natural Gas Drilling, Inc.
Address Box 1615, Oklahoma City, Oklahoma

STATE OF Kansas, COUNTY OF Sedgwick, ss.
Arvel C. Smith (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) Arvel C. Smith
569 Stratford Road, Wichita 6, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 16th day of July, 1962

Dorothy Garrison
Notary Public.

My commission expires September 30, 1962



SCHLUMBERGER

INDUCTION - ELECTRICAL LOG

SCHLUMBERGER WELL SURVEYING CORPORATION
Houston, Texas

COUNTY <u>LOGAN</u> FIELD or <u>WILDCAT</u> LOCATION <u>SEC. 33-11S-32W</u> WELL <u>MARK IN NO. 1</u> COMPANY <u>TOTO GAS COMPANY</u>	COMPANY <u>TOTO GAS COMPANY</u>	Other Surveys <u>SONIC/CAL</u>
	WELL <u>MARK IN NO. 1</u>	Location of Well
	FIELD <u>WILDCAT</u>	Elevation: K.B.: <u>3072</u> D.F.: <u>3069</u> or G.L.: <u>3062</u>
	LOCATION <u>SEC. 33 11S-32W</u> <u>C NW SE</u>	FILING No. _____
COUNTY <u>LOGAN</u>	STATE <u>KANSAS</u>	

RUN No.	ONE				
Date	7-14-62	RECEIVED STATE CORPORATION COMMISSION JUL 20 1962 CONSERVATION DIVISION Wichita, Kansas			
First Reading	4849				
Last Reading	300				
Feet Measured	4549				
Csg. Schlum.	300				
Csg. Driller	308				
Depth Reached	4850				
Bottom Driller	4850				
Depth Datum	K.B. 10' ABOVE G.L.				
Mud Nat.	CHEMICAL				
Dens. Visc.	10.0 65				
Mud Resist.	2.15 @ 70 °F	@ °F	@ °F	@ °F	@ °F
" Res. BHT	1.34 @ 114 °F	@ °F	@ °F	@ °F	@ °F
Rmf (M)	1.30 @ 76 °F	.87 @ 114 °F	FP @ °F	@ °F	@ °F
Rmc	@ °F	@ °F	@ °F	@ °F	@ °F
" pH	6.4 @ °F	@ °F	@ °F	@ °F	@ °F
" Wtr. Loss	9.4 CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.	CC 30 min.
Bit Size	7 7/8"				
Spcgs.—AM	16"				
MN	34' 6"				
IND.	6FF 40				
Opr. Rig Time	2 HOURS				
Truck No.	2925 - MC COOK				
Recorded By	STANFILL				
Witness	WOOLLEY - POLLOCK				

FOLD HERE



SONIC LOG

SCHLUMBERGER WELL SURVEYING CORPORATION
Houston, Texas

COUNTY <u>LOGAN</u> FIELD or <u>WILDCAT</u> LOCATION <u>SEC. 33-11S-32W</u> WELL <u>MARKIN NO. 1</u> COMPANY <u>TOTO GAS COMPANY</u>	COMPANY <u>TOTO GAS COMPANY</u> <hr/> WELL <u>MARKIN NO. 1</u> <hr/> FIELD <u>WILDCAT</u> LOCATION <u>SEC. 33-11S-32W</u> <u>C NW SE</u> <hr/> COUNTY <u>LOGAN</u> <hr/> STATE <u>KANSAS</u>	Other Surveys IES <hr/> Location of Well <hr/> <hr/> <hr/> Elevation: K.B.: <u>3072</u> D.F.: <u>3069</u> or G.L.: <u>3062</u>
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Log Depths Measured From K.B. 10 Ft. above G.L.

RUN No.	ONE				
Date	7-14-62				
First Reading	4848				
Last Reading	3600				
Feet Measured	1248				
Csg. Schlum.					
Csg. Driller	308				
Depth Reached	4850				
Bottom Driller	4850				
Mud Nat.	CHEMICAL				
Dens.	Visc.	10.0	65		
Mud Resist.	2.15	@ 70 °F		@ °F	@ °F
" Res. BHT	1.34	@ 114 °F		@ °F	@ °F
" pH	6.4	@ °F		@ °F	@ °F
" Wtr. Loss	9.4	CC 30 min		CC 30 min	CC 30 min
" Rmf (M)	1.30	@ 76 °F	.87	@ 114 °F	FP @ °F
Bit Size	7 7/8"				
Spacing:					
T3 R1 R2	3600	To 4848		To	To
T R1 R2		To		To	To
Oper. Rig Time	1 1/2 HOURS				
Truck No.	2925 - MC COOK				
Recorded By	STANFILL				
Witness	WOOLLEY - POLLOCK				