

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bittling Building
Wichita, Kansas

15-169-19018-00-00
WELL PLUGGING RECORD

NORTH

Locate well correctly on above
Section Plat

Saline County, Sec. 32 Twp. 15 Rge. 3 (E) (W)
Location as "NE/CNW&SW&" or footage from lines NE NW NE
Lease Owner Currier & Keys
Lease Name Smith Well No. 1
Office Address P.O. Box #164, Salina, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed Feb. 10 1954
Application for plugging filed Feb. 10 1954
Application for plugging approved Feb. 10 1954
Plugging commenced Feb. 10 1954
Plugging completed Feb. 10 1954
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 Ruel E. Durkee
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3385 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"	338'	

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.

Filled hole with heavy mud. Set plug at 190' cemented with 15 sacks of cement through drill pipe. Set top plug at 30', cemented with 5 sacks of cement.

2-27-54

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

Name of Plugging Contractor GROUP EXPLORATION COMPANY
Address Sterling, Kansas

STATE OF KANSAS, COUNTY OF RICE, ss.
Rollin Mead (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) Rollin Mead
Sterling, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 22nd day of February, 1954

My commission expires Sept. 17, 1957 Notary Public.

15-169-19018-00-00

GROUP EXPLORATION CO.

BOX 218

Sterling, Kansas

WELL LOG----- SMITH #1

Located: NE NW NE, Section 32-15-3, Saline County, Kansas.

OWNER: Currier & Keys
ROTARY DRILLING CONTRACTOR: Group Exploration Company
CABLE TOOL CONTRACTOR:

Commenced: 1-31-54 (w.r.)
(w.c.t.)

Completed: 2-10-54 (w.r.)
(w.c.t.)

Total Depth: 3385'

LOG

0- 332	Shale & Shells
332- 338	Anhydrite
338- 700	Lime
700-2430	Lime & Shale
2430-2520	Lime
2520-2645	Lime & Shale
2645-2760	Lime
2760-2850	Lime & Shale
2850-3125	Lime
3125-3205	Lime & Shale
3205-3275	Lime
3275-3340	Lime & Shale
3340-3385	Shale

CASING RECORD

Ran 3385' of 8-5/8" casing, cemented with 250 sacks of cement.

PRODUCTION

Dry and abandoned

PLUGGING			
FILE	SEC	T	R
	32	15	3W
BOOK	PAGE	LINE	
	13	24	

Return to: Don H. Smith
 Petroleum Geologist
 5510 Plaza Lane
 Wichita 8, Kansas

February 11, 1954

GEOLOGIC REPORT

Currier & Keys No. 1 Smith
 NE NW NE Sec. 32-159-W
 Salomeburg Pool
 Saline County, Kansas

Elevation: 1296 Rotary Bushing
 1291 Ground Level
 Contractor: Group Exploration Co.
 Spud: 1-31-54; 8-5/8" cas. C 338'
 Completed: 2-10-54; Dry & Abandoned

Depth Datum: Rotary Bushing
 Samples Saved: 5-foot 3250-3385'
 Samples Examined: 3250-3385 TD

Drilling Film Recorded:
 1-foot time 3250-3385'
 Drilling Observed: 1295'-3385'

FORMAT ON TOPS AND NOTABLE ZONES
(Consistent Oil Staining)

Depth below Surface	Depth below Sea Level	Remarks
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TRISENER SAND

Brown-medium-grained pyritic to carbonaceous tight sand

1280	-1992	
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3288-89		
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THURSTON

Buff to gray medium crystalline partly
 eolitic, slightly pyritic dolomite-
 scattered fair to good vugular porosity 3289-92

3289		
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Some dolomite as above but mostly
 light gray to greenish-gray medium
 crystalline dolomite-tight with
 traces slight vugular porosity

3292-3304		
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HAQUOKETA SHALE

3304	-2008	
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HAQUOKETA DOLOMITE

3366	-2070	
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Gray speckled fossiliferous chert-
 abundant pieces devitrified and leached
 with slight and traces fair porosity
 and small to fair shows free oil and fair
 stain; small amount gray to light
 gray medium-fine crystalline dolomite-
 traces slight to possibly fair porosity
 and small to fair shows free oil and
 fair stain

3366-70		
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Some chert and dolomite as above with
 slight porosity and small shows free
 oil; mostly light gray to gray wavy

Circ. 1 1/2 hrs. @ 3371'

TD-3385

RECORDED
 STATE CORPORATION COMMISSION

MAY 20 1965

CONSERVATION DIVISION
 Wichita, Kansas

Operator: Don H. Smith
 5510 Plaza Lane
 Wichita, Kansas

February 11, 1954

TIME LOG

Currier & Keys No. 1 Smith
 NE NW NE Sec. 32-158-3W
 Salomeburg Pool
 Saline County, Kansas

Elevation: 1296 Rotary Bushing
 1291 Ground Level
 Contractor: Group Exploration Co.
 Spud: 1-31-54; 8-5/8" case & 333'
 Completed: 2-10-54; Dry and Abandoned

Note: All measurements from the top of the
 Rotary Bushing
 1-foot drilling time 3250' to TD

DEPTH	TIME										REMARKS
3250-3260	7	6	7	7	7	7	7	7	6	6	
3260-3270	6	7	7	6	6	6	6	7	7	8	
3270-3280	6	5	6	7	7	7	6	6	6	7	
3280-3290	7	8	8	7	6	9	9	8	6	7	
3290-3300	7	9	7	7	7	7	6	6	6	6	
3300-3310	7	6	6	7	4	7	8	8	7	10	
3310-3320	11	-	7	8	9	8	8	9	11	11	
3320-3330	9	8	9	7	7	8	8	7	9	7	
3330-3340	7	8	-	8	8	6	7	7	6	6	1' Kelly Corp.
3340-3350	7	8	8	7	7	6	6	6	6	6	
3350-3360	6	5	5	5	5	5	5	6	6	5	
3360-3370	6	7	6	5	5	5	5	3	4	5	
3370-3380	5	5	5	5	5	5	5	6	6	6	
3380-3385	5	5	5	6	5	5	5	6	6	6	3371' Circ. 1 1/2 hrs. 3385' Circ. 3/4 hr.

Dry and Abandoned

(Time log condensed by Don H. Smith)

RECEIVED
 STATE CORPORATION COMMISSION

MAY 20 1955

CONSERVATION DIVISION
 Wichita, Kansas

Property: Smith, Smith
55. 11/15/25 Land
Wichita, Kansas

Page #2, Geologic Report
Currier & Kays No. 1 Smith
NE NW NR Sec. 32-25N-37W
Saline County, Kansas

dense speckled dolomite-traces very
slight porosity and very small shows
free oil and very light spotted staining
gray tight chert

3370-85

DEP 3367-3371, op 1 hr;
8000 opened with weak
blow which died in 5
minutes; at end 30 minutes
uncoated packer and P. flow
cool-no blow for remainder
of test. Rec. 10'
slightly oil-spotted drl
cut; In flow P: 000. 0;
P. Flow Press 0; 20"
SEP 1750; In Hydre Head
1795 lb. Final Hydre
Head 1760g

ROTARY TOTAL DEPTH

3305

-2089 circ. 3/4 hr.
@ 3385

Dry and abandoned

PRODUCTION POSSIBILITIES & STRUCTURAL COMPARISONS

The #1 Smith is considered condemned from the production standpoint by the drill stem test in the Maquoketa Dolomite which recovered only 10' of slightly oil spotted mud in one hour. The very limited recovery was indicative of very poor porosity and permeability in the "pay", and this was further suggested by the unfavorable appearance of the drilling and circulating samples.

The structural position of the subject well on the Maquoketa Dolomite was favorable. It is 8' higher than the Operator's #1 Ahlstedt and 4' higher than #2 Ahlstedt. It is 11' higher than the Sterling Drilling Co. #1 Selquist, SW SW SE of Sec. 29. It is 24' lower than the same company's #1 Brown, SW SE NE of Sec. 32.

Yours very truly,

DAS:mv

Dea H. Smith
STATE CORPORATION COMMISSIONER

MAY 20 1925

CONSERVATION DIVISION
MUNICIPAL BUILDING