

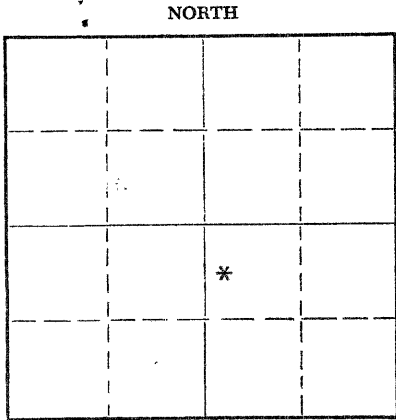
STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

15-163+19218-00-00  
WELL PLUGGING RECORD

Rooks County, Sec. 21 Twp. 9 Rge. 16 (E) (W)

Location as "NE/CNW/SW" or footage from lines C W/2 NW SE  
Lease Owner Altman-Sylvan Oil Company  
Lease Name Casey Well No. 2  
Office Address 810 Midstates Building Tulsa, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) dry hole  
Date well completed August 10 19 57  
Application for plugging filed August 10 19 57  
Application for plugging approved August 10 19 57  
Plugging commenced 6:00 a.m. August 10 19 57  
Plugging completed 11:00 a.m. August 10 19 57  
Reason for abandonment of well or producing formation dry hole



Locate well correctly on above Section Plat

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 3465 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-	210'	8 5/8"	210'	-0-

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. <sup>80'</sup>  
Ran plug to 550' with Drill Pipe  
Mixed and poured 20 sacks cement through Drill Pipe  
on top of plug. Filled hole with heavy mud to 190'.  
Ran plug to 190' and mixed and poured 20 sacks through Drill Pipe.  
Filled hole with heavy mud to 40'. <sup>80'</sup>  
Ran top plug with 1/3 sack hulls on plug and 10 sacks  
cement mixed and poured on top of plug. <sup>40'</sup>  
Plugging completed at 11:00 a.m.

REG  
STATE CORP

SE

9/5/57

CONSERVATION

WICHITA, KANSAS

WICHITA, KANSAS

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

Name of Plugging Contractor A. L. Jackson Drilling Company  
Address Box 194 Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
W. L. Luther (employee of owner) or (~~owner~~) 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) [Signature]  
Box 194 Great Bend, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 15th day of August, 19 57

My commission expires April 27, 1961 [Signature] Notary Public.

PLUGGING  
FILE SEC. 21 T. 9 R. 16W  
BOOK PAGE 36 LINE 43

15-163-19218-00-00

WELL LOG  
C W/2 NW SE 21-9S-16W  
Rooks County Kansas

0 - 155	Surface soil and rock	<u>Elevation</u>	2058 D.F.
155 - 207	Shale		
207 - 210	Blue shale		
210 - 890	Shale and shells		
890 - 1090	Dakota	<u>Formation Tops:</u>	
1090 - 1295	Red bed		
1295 - 1345	Anhydrite	Heebner	3162
1345 - 1800	Shale and shells	Toronto	3180
1800 - 2090	Lime and shale	Lansing Kansas City	3204
2090 - 2365	Lime	Base Kansas City	3455
2365 - 2570	Lime and shale		
2570 - 2770	Shale and lime		
2770 - 2800	Shale and shells		
2800 - 2890	Lime and shale		
2890 - 3445	Lime		
3445 - 3455	Lime base		
3455 - 3460	Shale and lime		
3460 - 3465	Shale		
3465	T. D.		

STATE OF KANSAS

COUNTY OF BARTON ss

Dick B. Evans, accountant for A. L. Jackson Drilling Company, 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.

Dick B. Evans  
Dick B. Evans

Subscribed and sworn before me this 15th day of August, 1957.

Virgil E. Belford, Jr.  
Virgil E. Belford, Jr.  
Notary Public Barton County

My Commission Expires: April 27, 1961

9/5/57

RECORDED  
STATE OF KANSAS  
SEP  
CONF. NO.

PLUGGING  
FILE SEC 21 T 9 R 16W  
BOOK PAGE 36 LINE 43

W. P. SIMMONS

GEOLOGIST

1801 PORTER PHONE AM 7-7039

WICHITA, KANSAS

August 12, 1957

GEOLOGIC REPORT

Altman-Sylvan # 2 Casey  
C W/2 NW SE Section 21 T9S R16W  
Rooks County, Kansas

15-163-19218-00-00

Elevation: <sup>2021</sup> 2041 RB.  
Rotary TD. 3465'

Development Well I.P. D&A

Commenced: 7/30/57  
Completed: 8/10/57

Casing Record:

8 5/8" @ 210' / 140 sax.

SUMMARY OF FORMATIONS

Heebner	3162' (-1101)
Toronto	3180' (-1119)
Lansing	3204' (-1143)
Base of Kansas City	3455' (-1394)
Rotary Total Depth	3465' (-1404)

12/29/76

CORES: None

ELECTRIC LOGS: A Schlumberger Laterolog Survey was run to total depth. Depths checked within 2 feet.

DRILL STEM TESTS:

- # 1. 3206-3275 Open 1 hour. Recovered 15' mud. BHSIP 220# in 15".
- # 2. 3275-3320 Open 1 hour. Recovered 8' mud. BHSIP 350# in 15".
- # 3. 3360-3445 Open 1 hour. Recovered 20' mud with slight specks of oil. BHSIP 700# in 20".

SUMMARY OF POROUS ZONES & OIL SHOWS

TORONTO:

3182-85 Limestone cream colitic and slightly oolitic. Some poor to fair porosity in part. Some slight spotted staining. Some fine crystalline dolomitic limestone with slight vugular porosity and spotted staining. Estimate Non-Commercial.

LANSING:

3206-3212 Limestone cream fine crystalline with some slight pinpoint and fractured porosity. Some slight traces of spotted stain. This zone covered in DST #1 and is Non-Commercial.

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✓ 3241-46

Limestone cream to white with some poor vugular porosity, some slight traces of stain. This zone also covered by DST # 1 and is Non-Commercial.

✓ 3256-59

Limestone cream to light tan some fair pin-point porosity in part some pieces with fair stain. Also covered in DST # 1 and is considered to be Non-Commercial.

✓ 3299-3303

Limestone white slightly oolitic and oolitic with some slight vugular and oolitic porosity. Traces of spotted staining. This zone covered in DST # 2 and is considered to be Non-Commercial.

3308-10

Limestone white oolitic and oolitic with fair oolitic porosity. No shows. This zone also covered by DST # 2 and is Non-Commercial.

3342-45

Limestone cream oolitic and oolitic with fair oolitic porosity. No shows. Non-Commercial.

✓ 3367-71

Limestone cream white with some poor pinpoint and vugular porosity, some slight spotted staining. This zone covered by DST # 3 and is considered Non-Commercial.

✓ 3382-85

Limestone light grey fine crystalline with couple pieces with slight traces of stain. Estimate Non-Commercial.

✓ 3388-92

Limestone fine crystalline mealy and tight with poor pinpoint porosity. Some fair to good staining. This zone is considered to be the source of the small amount of oil recovered on DST # 3. It is considered to be Non-Commercial.

✓ 3413-17

Limestone white oolitic with poor porosity some slight spotted staining. Covered by DST # 3 and is considered to be Non-Commercial.

✓ 3438-41

Limestone white cream oolitic with poor oolitic porosity. A few pieces with very slight traces of stain. This zone also covered by DST # 3 and is considered to be Non-Commercial.

12/27/76

ALTMAN-SYLVAN PETROLEUM COMPANY'S J. CASEY NO. 2.

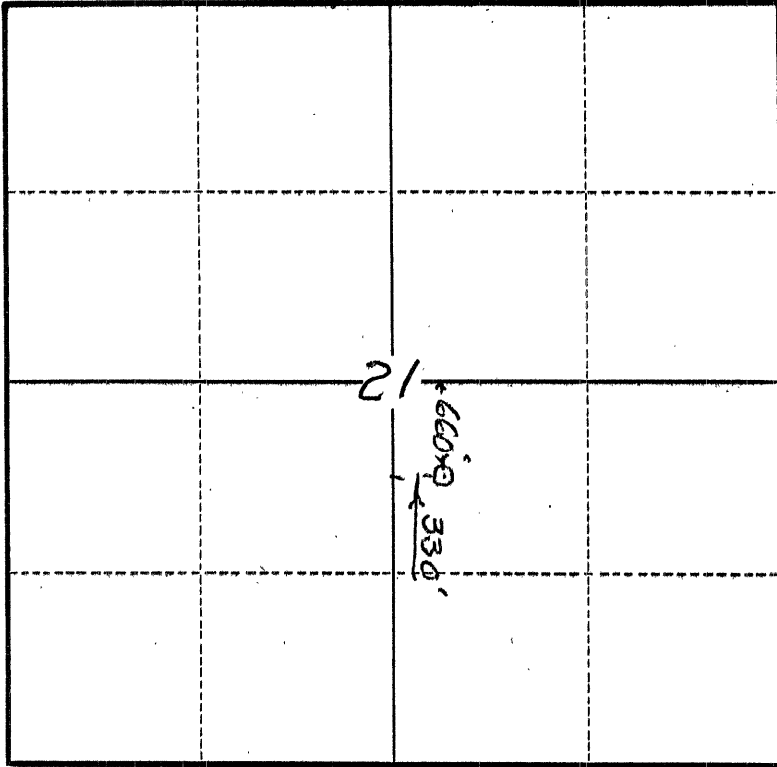
810 Mid-State Bldg.,

TULSA, OKLAHOMA



15-163-19218-00-00

R16 W



I, Frank D. Tyson, County Engineer, Rooks County, Kansas, certify that on July 28th, 1957, I staked the above location described as follows: Center of West Half of the Northwest Quarter of the Southeast Quarter ( $W\frac{1}{2}$   $NW\frac{1}{4}$   $SE\frac{1}{4}$ ) of Section Twenty one (21), Township Nine (9), South, Range Sixteen (16) West of the Sixth P.M., Rooks County, Kansas. I also ran elevation from No. 1 Casey, and found No. 2 Casey to be 20 feet lower.

Frank D. Tyson  
County Engineer

12/29/76