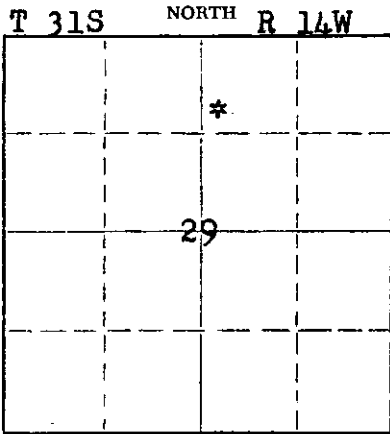


15-007-10205-0000

WELL PLUGGING RECORD

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



Locate well correctly on above Section Plat

Barber County. Sec. 29 Twp. 31S Rge. 14W (E) (W)  
Location as "NE/CNW&SW&SE" or footage from lines SW NW NE  
Lease Owner West Supply Co., Inc.  
Lease Name H. W. Skinner "B" Well No. 3  
Office Address Box 506 - Chase, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Oil well  
Date well completed April 25 19 47  
Application for plugging filed May 25 19 57  
Application for plugging approved May 27 19 57  
Plugging commenced May 28 19 57  
Plugging completed May 31 19 57  
Reason for abandonment of well or producing formation Depleted.

If a producing well is abandoned, date of last production March 19 57

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 Merle Rives

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4528 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
				13-3/8"	357'	None
				7" OD	4501'	3402'
				Casing was perforated from 4450' to 4513'.		

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 the hole with sand from 4528' to 4440' and ran 5 sacks of cement to 4425'. Pulled the casing up to 1600' and circulated the hole with 40 sacks of jell mud. Pulled rest of casing. Mudded the hole to 300', set a 10' rock bridge and ran 30 sacks of cement to 260'. Mudded the hole to 20', set a 5' rock bridge and ran 15 sacks of cement to the base of the cellar. Plugging completed.

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

Name of Plugging Contractor West Supply Co., Inc.  
Address Chase, Kansas

STATE OF Kansas, COUNTY OF Rice, ss. E. E. O'Brien (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) E. E. O'Brien  
Chase, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 27 day of May, 1957

My commission expires 2/4/59

RECEIVED  
STATE CORPORATION COMMISSION  
Notary Public.

PLUGGING  
FILE SEC 29 T 31 R 14 W  
BOOK PAGE 15 LINE 31

JUN 4 1957  
6-4-57  
CONSERVATION DIVISION  
Wichita, Kansas



0 40 Surface  
40 305 Red Bed  
305 600 Red Shale  
600 760 Red Beds  
760 820 Lime Shells Shale  
820 1580 Shale & Shells  
1580 1650 Salt  
1650 1850 Shale & Shells  
1850 2285 Shale & Lime  
2285 2340 Lime  
2340 2460 Shale & Lime  
2460 2492 Lime  
2492 2750 Shale & Lime  
2750 2840 Shale  
2840 2910 Shale & Lime  
2910 3028 Shale  
3028 3705 Lime  
3705 3720 Shale  
3720 3940 Shale & Lime  
3940 3955 Lime  
3955 4000 Shale & Lime  
4000 4025 Lime  
4025 4060 Shale & Lime  
4060 4345 Lime  
4345 4375 Shale & Lime  
4375 4437 Lime  
4437 4485 Shale & Lime  
4485 4504 Lime  
4504 4507 Lime & Dolomite  
4507 T.D. of rotary hole. Drilled out cement to bottom - no show oil, gas or water.  
4507 4508<sup>1</sup>/<sub>2</sub> Lime, med hard - little show gas, no oil  
4508<sup>1</sup>/<sub>2</sub> 4510 Lime, med hard - no increase  
4510 4512 Lime hard - no increase  
4512 4515 Lime hard - little show oil  
4515 4516 Lime tan soft - no increase  
Acidized with 1000 gals - no results.  
4516 4520 Cherty Lime hard - no inc.  
4520 4540 Cherty Lime med. hard no inc.  
4540 4542 Lime soft  
4542 4547 Cherty lime no increase  
Well was shut in for 40 hours. When opened up it had 5# gas pressure on casing and 25' fluid in hole, 15' oil and 10' water  
4547 4557 Cherty Lime, soft - no inc.  
4557 4564 Cherty Lime, soft & sharp no inc.  
4564 4592 Lime medium - no increase  
4592 4599 Lime - medium gray  
4599 4603 Lime soft  
4603 4608 Lime medium  
4608 4614 Lime hard  
4614 4620 Lime, hole had 200' salt water, 25' oil  
4620 Total Depth

RECORD OF PLUGGING BACK

Set wooden plug at 4523' - filled up to 4514' with brick. Shot with Marbles & 5 qt nitro 4501 to 4513<sup>1</sup>/<sub>2</sub>. Drove plug down

hole. Set wood bridge at 4560'. Plug back with hard rock to 4530' - Lead wool to 4528' acidized with 2000 gals. Acidized second time with 5000 gals 15% acid and put on pump. Twenty-four hour potential 27 bbls. 4528 Total Depth

4-20-47 Shot 10' Burch agate torpedo, 5 qts nitro and A.G. time bomb 4501' to 4513<sup>1</sup>/<sub>2</sub>' after shot 5 gals fluid per hour, 1/3 oil 2/3 water. After shut down of 2-2/3 days, 100' fluid in hole, 15' oil 85' water.

4-22-47 Acidized Viola Lime 4503-4528 thru casing with 2000 gals 15% acid - top pressure 550#, broke to 400#. Substantial increase in gas. Two hour test after swabbing down averaged 1 bbl oil and 2 bbls water per hour.

4-24-47 Acidized Viola Lime 4503-4528 with 5000 gals 15% acid thru tubing. Casing filled with 148 bbls oil, flushed tubing w/ 28 bbls oil. 24hr potential 27 bbls oil 16 wtr.

Formation tops as noted from samples by George Kridler, Geologist

	<u>Samples Schlumberger</u>
Douglas Sand Zone	3875-3905
Lansing-K.C. Lime	3905
Pennsylvanian Congl.	4451
Kinderhook Shale	4465
Maguoketa (Viola)	4503          4499

Notes on staining in samples

4001-04 Ls - slightly porous w/ trace of oil stain.  
4135-40 Ls - Oolocastic w/ fair porosity & trace of oil stain.  
4145-55 Ls - same as above  
4195-4200 Ls - slightly porous w/ no oil stain.  
4290-95 Ls slightly porous w/ trace of oil stain.  
4503-09 Viola Ls - light to slightly greenish translucent chert; few gray "speckled" chert. Light sub crystalline limestone and medium finely crystalline dolomite, a few pieces of dolomite and rarely of chert have a slight oil stain but no oil odor was noted.