

15-167-00450-00-00

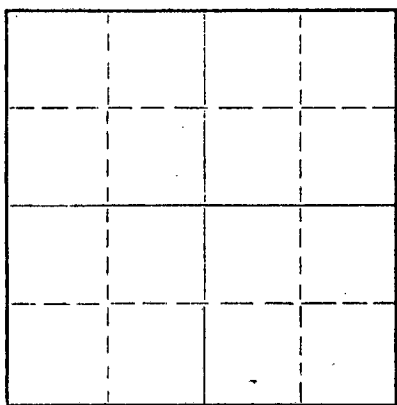
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

WELL PLUGGING RECORD

Russell County. Sec. 30 Twp. 13 Rge. 15 (E) W (W)

Location as "NE/CNW/SW" or footage from lines NW NW NW
Lease Owner Shields Oil Producers, Inc.
Lease Name Nowak "A" Well No. 1
Office Address Shields Building, Russell, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry hole
Date well completed August 11 19 60
Application for plugging filed August 11 19 60
Application for plugging approved August 11 19 60
Plugging commenced August 11 19 60
Plugging completed August 11 19 60
Reason for abandonment of well or producing formation Dry hole

NORTH



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 Donald Truan
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3437 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"	284'	Cmtd. w/160 sax

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.

Fill w/ heavy mud to 280'
Set bridging plug @ 280'
Dump 25 sax cement on plug thru 4 1/2" drill pipe
Fill w/ heavy mud to 40'
Set bridging plug @ 40' w/ 1/4 sax hulls
Dump 10 sax cement on plug to cellar

RECEIVED
STATE CORPORATION COMMISSION
AUG 22 1960
08-22-1960
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Shields Drilling Company, Inc.
Address Shields Building, Russell, Kansas

STATE OF KANSAS, COUNTY OF RUSSELL, ss.
R. L. Shields (as ~~employee of contractor~~ 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) R. L. Shields
Shields Building, Russell, Kansas
(Address)

Subscribed and sworn to before me this 19th day of August, 19 60

My commission expires 26, 1963
Ruth Phillips
Notary Public.





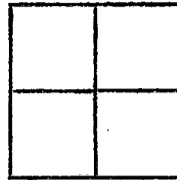
Shields

15-167-00450-00-00
Russell, Kansas

WELL LOG

Operator: Shields Oil Producers, Inc.
 Well: Nowak "A" #1
 Commenced: August 2, 1960
 Completed: August 11, 1960
 Contractor: Shields Drilling Co., Inc.

Well Description: NW NW NW
 Sec. 30-13S-15W
 Russell County, Kansas



CASING RECORD		
Size	Run	Pulled
8 5/8"	284'	Cmtd. w/160 sax

Elevation: 1937' RB
 Treatment:

Production: D & A

Tops: Heebner 3075'
 Toronto 3095'
 Lansing-KC 3121'
 Ch. Conglomerate 3380'
 Arbuckle 3426'

..... Figures Indicate Bottom of Formations

Surface soil, shale, shells	284'
Shale, shells	510'
Sand, iron	530'
Redbed	1012'
Anhydrite	1048'
Redbed, shale, shells	1380'
Shale	1650'
Shale and lime	3065'
Lime	3160'
Lime and shale	3213'
Lime	3437' RTD

RECEIVED
 STATE CORPORATION COMMISSION

AUG 22 1960
 08-22-1960
 CONSERVATION DIVISION
 Wichita, Kansas

Notes

- DST #1 3152' - 3160' Tool open 1 hr. w/weak blow increasing to fair. Rec. 40' muddy water w/trace of oil, 120' gas. IFP-0#, FFP-0# BHP-570#/20 min.
- DST #2 3295'-3316' Tool open 1 hr. w/weak blow. Rec. 15' mud. IFP-0#, FFP-0#, BHP-0#/20 min.