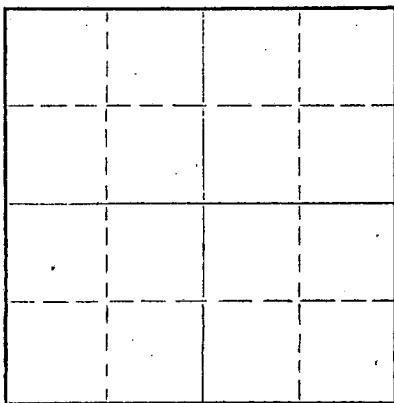


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

TE 15-051-00349-00-00
WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Ellis County. Sec. 21 Twp. 12 Rge. 18 (E) W (W)
Location as "NE/CNW&SW&" or footage from lines NW/4 NW/4 SE/4
Lease Owner Shields Oil Producers, Inc.
Lease Name Madden Well No. 1
Office Address Russell, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well
Date well completed March 26 1959
Application for plugging filed June 15 1961
Application for plugging approved June 16 1961
Plugging commenced June 21 1961
Plugging completed June 28 1961
Reason for abandonment of well or producing formation Depleted Well

If a producing well is abandoned, date of last production February 1961
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 3707 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"	311'	Cmtd w/ 225 sax
				5 1/2"	3,681'	3,044'

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 3707 feet to surface feet for each plug set.

Sand placed in hole from 3707' to 3671'; five sacks of cement placed in bottom of hole with dump bailer; pipe shot off at 3016' and pulled to 550'; circulated with mud followed by 20 sacks of cement; pipe then pulled to 180'; twenty sacks of cement pumped down with pump truck; all of pipe pulled from hole and well capped with 10 sacks of cement.

RECEIVED
STATE CORPORATION COMMISSION
7-27-1961
JUL 27 1961
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Barnes and Sons Pipe Pulling Co.
Address Russell, Kansas

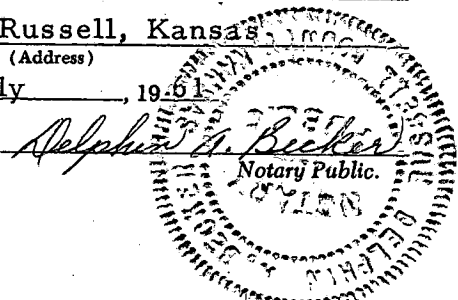
STATE OF Kansas, COUNTY OF Russell, ss.
R. J. Shields (Signature of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) R. J. Shields
Shields Building, Russell, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 26th day of July, 1961

My Commission Expires November 9, 1963

My commission expires _____





Shields

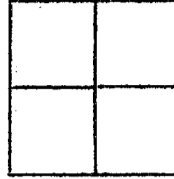
75-051-00349-00-00

Russell, Kansas

WELL LOG

Operator: Shields Oil Producers
 Well: Madden #1
 Commenced: March 14, 1959
 Completed: March 26, 1959
 Contractor: Shields Drilling Co., Inc.

Well Description NW NW SE
 21-12S-18W
 Ellis County, Kansas



CASING RECORD		
Size	Run	Pulled
8 5/8"	311'	Cmtd. w/225 sax
5 1/2"	3681'	Cmtd. w/125 sax

Elevation: 2141 RB
 Treatment: 2750 Gal. Acid
 Production: 25 BOPD/L-KC

Tops:		
Heebner		3362'
Toronto		3382'
Lansing-KC		3406'
Arbuckle		3678'

..... Figures Indicate Bottom of Formations

RECEIVED
 STATE CORPORATION COMMISSION
 6-16-1961
 JUN 15 1961
CONSERVATION DIVISION
 Wichita, Kansas

Surface clay; Post Rock	160'
Shale & Shells	500'
Sand	580'
Shale & Shells	890'
Sand; Shale	1080'
Red Bed; Shale	1405'
Red Bed	1408'
Anhydrite	1453'
Shale; Salt; Shale	1625'
Shale & Shells	1880'
Lime w/Shale	2140'
Lime w/Shale Streaks	2270'
Lime w/Shale	3162'
Lime	3685' RTD

NOTES

- DST #1 3386-3426 Open 1 hr. w/weak steady blow throughout. Rec. 130' Muddy Water. B.H.P. 90#/20 minutes.
- DST #2 3428-3465 Open 1 hr. w/good decreasing to weak blow. Rec. 300' frothy very heavily oil cut mud, 270' Muddy Oil, 30' oil cut water. B.H.P. 1130#/20 minutes.
- DST #3 3470-3518 Open 1 hr. w/fair blow throughout; Rec. 270' muddy water B.H.P. 995#/20 minutes.