

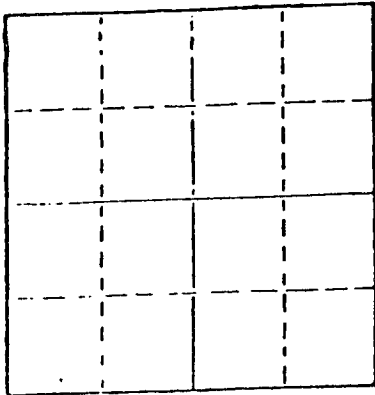
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Russell County. Sec. 15 Twp. 13 Rge. 15 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
SE NW NW

Lease Owner Shields Oil Producers, Inc.
Lease Name Dinkel "A" Well No. 1
Office Address Shields Bldg., Russell, Kansas 67665
Character of Well (Completed as Oil, Gas or Dry Hole)



Locate well correctly on above
Section Plat

Dry hole
Date Well completed 8-22 1981
Application for plugging filed 8-22 1981
Application for plugging approved 8-22 1981
Plugging commenced 8-22 1981
Plugging completed 8-22 1981
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 Duane Rankin
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3,064'
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

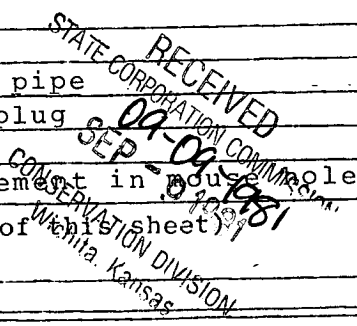
FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	261'	Cmtd. w/160 sax

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 hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

- Fill hole w/heavy mud
- Push bridge plug to 660'
- Spot 60 sax cement on plug thru 4 $\frac{1}{2}$ " drill pipe
- Fill hole w/heavy mud
- Push bridge plug to 240'
- Spot 40 sax cement on plug thru 4 $\frac{1}{2}$ " drill pipe
- Push bridge plug to 40' w/ $\frac{1}{2}$ sax hulls on plug
- Dump 10 sax cement on plug to cellar
- Dump 5 sax cement in rat hole and 5 sax cement in house hole

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

Name of Plugging Contractor Shields Drilling Co., Inc.



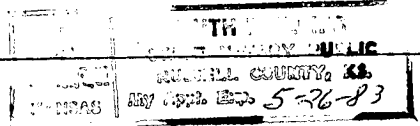
STATE OF KANSAS COUNTY OF RUSSELL, ss.
R.L. SHIELDS (~~employee of xxxxxx~~) or (owner or operator)
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that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

(Signature) R L Shields
Shields Bldg., Russell, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 4th day of September, 1981

Luzh Phillips
Notary Public.

My commission expires





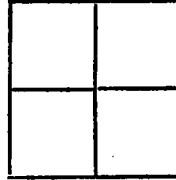
Shields

15-167-21762-00-00
Russell, Kansas

WELL LOG

Operator: Shields Oil Producers, Inc.
 Well: Dinkel "A" #1
 Commenced: August 22, 1981
 Completed: August 27, 1981
 Contractor: Shields Drilling Co., Inc.

Well Description: SE NW NW
 Sec. 15-13S-15W
 Russell Co., Kansas



CASING RECORD

Size	Run	Pulled
8 5/8"	261'	Cmtd. w/160 sax

Elevation:
 Treatment:
 Production: D & A
 Tops:

..... Figures Indicate Bottom of Formations

Post rock	60'
Shale	266'
Shale & sand	357'
Sand	367'
Hard sand	405'
Shale & sand	455'
Redbed	750'
Redbed & shale	897'
Anhydrite	951'
Shale	1,415'
Shale & shells	1,520'
Shale & lime	2,815'
Lime	3,064' RTD

RECEIVED
 STATE CORPORATION COMMISSION
 SEP - 9 1981
 09-09-1981
 CONSERVATION DIVISION
 Wichita, Kansas

Notes