

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

WELL PLUGGING RECORD

NORTH

8			

Locate well correctly on above
Section Plat

PAWNEE

County. Sec. 4 Twp. 22 Rge. 16 (E) W (W)

Location as "NE/CNWxSWx" or footage from lines NW NW NW

Lease Owner PETROLEUM MANAGEMENT, INC. FOR DERBY DRILG. CO.

Lease Name KEAST #2 Well No.

Office Address WICHITA, KANSAS

Character of Well (completed as Oil, Gas or Dry Hole) OIL

Date well completed 5-15-60 19

Application for plugging filed 1-19-60 19

Application for plugging approved 1-20-60 19

Plugging commenced 4-11-60 19

Plugging completed 4-14-60 19

Reason for abandonment of well or producing formation DEPLETED

If a producing well is abandoned, date of last production 4-1-60 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 FRANK BROADFOOT

Producing formation Depth to top Bottom Total Depth of Well 3868 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
ARBUCKLE	OIL	3832	3848	8-5/8"	981'	NONE
				5-1/2"	3867'	3050'

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.

CHECKED THE HOLE TO 3860' AND FOUND IT OPEN.
FILLED W/SAND TO 3830' AND DUMPED 5 SACKS OF
CEMENT WITH BAILER. PULLED 5 1/2" CASING.
CLEARED HOLE AND SQUEEZED WELL WITH 15 SACKS
OF MUD AND 100 SACKS OF CEMENT.

PLUGGING COMPLETED

RECEIVED
STATE CORPORATION COMMISSION

APR 29 1960

CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor KNIGHT CASING PULLING CO.
Address CHASE, KANSAS

STATE OF KANSAS, COUNTY OF SEDGWICK
John W. Ritchey operator, ss.
(employee 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)

(Address)

SUBSCRIBED AND SWORN TO before me this 28th day of April, 1960

My commission expires April 23, 1962

Marie C. Murphy

Notary Public.

WELL-LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
500 East Murdock, Wichita, Kansas

15.145.01095.0000

COPY

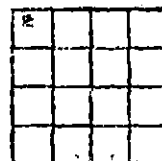
Company, ROCKET DRILLING CO., INC.
Farm, Keast No. 2

SEC. 4 NW NW NW T. 22 R. 16W

Total Depth, 3867
Comm. 4-29-56 Comp. 5-9-56

County Pawnee
KANSAS

Shot or Treated.
Contractor, Rocket Drilling Co., Inc.
Issued, 8-18-56



CASINO:

8 5/8 981' w/ 425 sx cmt.
5 1/2 3867' w/ 125 sx cmt.

Elevation, 1998 DF

Production, 21 1/2 BO, 33 1/2 BWPD

Figures indicate Bottom of Formations

sand & clay	160
clay & shale	340
sand	360
shale	415
sand	525
shale & shells	575
sand	610
shale & shells	685
shale	974
anhydrite	1005
shale & shells	1485
shale & salt	1770
lime & shale	2120
lime	2200
sand	2210
lime	2385
lime & shale	3226
lime	3305
lime & shale	3610
lime	3804
lime & shale	3834
Arbuckle	3867
Total Depth	

TOPS:

Heebner	3397
Brown lime	3498
Lansing	3508
Arbuckle	3833

DST #1: 3787-3837, open 1 hr, fair
bl. thruout, gas to surf. 30 min.
rec. 90' HGCM, BHP 890#/20 min.

DST #2: 3837-42, open 1 hr. gas to surf
5 min. gauge 3,120 MCF, rec. 15'
mud, IFP 740#, FFP 820#, BHP 1150#

DST #3: 3842-47, open 50 min, gas to
surf. 2 min. gauge 3,500 MCF/18 min.
spray oil 48 min. rec. 100' clean
oil, 70' frothy oil & GCM, IFP 920#,
FFP 820#, BHP 1200#/20 min.

Perf. 3846-48, flow 33.7 BO 1st hr.
25 BO 2nd hr. 8.7 BO last 1/2 hr.