

This form shall be filed in duplicate with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ten days after the completion of the well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on side one will be of public record and side two will then be held confidential.

Circle one: Oil, Gas, Dry, SWD, OWWO, Injection. Type and complete ALL sections. Applications must be filed for dual completion, commingling, SWD and injection, T.A.

Attach wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.). KCC # (316) 263-3238. (Rules 82-2-105 & 82-2-125)

OPERATOR Howell - Pioneer Oil Co. # 5912

API NO. 15-121-23954-00-00

ADDRESS 5017 Sycamore Drive

COUNTY Miami

Shawnee Mission, KS., 66205

FIELD Paola-Rantoul

**CONTACT PERSON Bob Howell

PROD. FORMATION Squirrel

PHONE 913 869 3265

LEASE Caylor

PURCHASER Square Deal Oil Co. Inc.

WELL NO. 2

ADDRESS P.O. BOX 443

WELL LOCATION SE 1/4 SW 1/4

Chanute, KS. 66720

165 Ft. from S Line and

DRILLING Company Tools

485 Ft. from E Line of

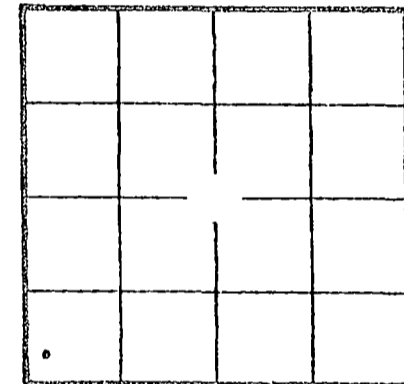
CONTRACTOR

the SW 1/4 SEC. 35 TWP. 17 RGE. 21

ADDRESS

WELL PLAT

PLUGGING



CONTRACTOR

KCC _____
KGS _____
(Office Use)

ADDRESS

TOTAL DEPTH 514 PBD 514

SPUD DATE 7-13-82 DATE COMPLETED 8-20-82

ELEV: GR 881 DF 883 KB 886

DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS

Amount of surface pipe set and cemented 55 DV Tool used? no

AFFIDAVIT

STATE OF Kansas, COUNTY OF Miami SS, I,

D. J. Gorges OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH,

DEPOSES THAT HE IS secretary (FOR)(OF) Howell-Pioneer Oil Co.

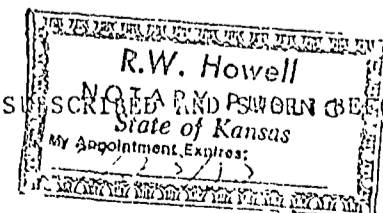
OPERATOR OF THE Caylor LEASE, AND IS DULY AUTHORIZED TO MAKE

THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. 2 ON

SAID LEASE HAS BEEN COMPLETED AS OF THE 20 DAY OF August, 1982, AND THAT

ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT.

FURTHER AFFIANT SAITH NOT.



SUBSCRIBED AND SWORN BEFORE ME THIS 15 DAY OF August, 1982.

MY COMMISSION EXPIRES: 2/23/83

(S) D. J. Gorges
D. J. Gorges
NOTARY PUBLIC - 1983

**The person who can be reached by phone regarding any questions concerning this information. Within 45 days of completion, a witnessed initial test by the Commission is required if the well produces more than 25 BOPD or is located in a Basic Order Pool.

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Top Soil & Shale				28
River Gravel & Lime				40
Shale				60
Lime				73
Shale				111
Lime				127
Shale				137
Lime				165
Shale				171
Lime				194
Shale				199
Lime				211
Shale				346
Lime				353
Shale				361
Lime				363
Shale				367
Lime				380
Shale				421
Lime				423
Shale				440
Lime				443
Shale				456
Lime				461
Shale				485
Lime				490
Oil Sand				494
Shale				511
				514

Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (Used)

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft	Setting depth	Type cement	Sacks	Type and percent additives
Surface	10"	6 5/8	20.0	55	portland	12	
production	5 7/8	2 7/8	6.4	494	portland	75	

LINER RECORD

PERFORATION RECORD

Top ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at
1"	493	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
140 bbl gelled water 40 sk 10-20 & 20 sk 12-30 sand	494-514

Date of first production	Producing method (flowing, pumping, gas lift, etc.)	Gravity 29
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RATE OF PRODUCTION PER 24 HOURS	Oil 1 bbls.	Gas MCF	Water %	Gas-oil ratio bbls.	CFPB
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Disposition of gas (vented, used on lease or sold)

Perforations none