

SIDE ONE

AFFIDAVIT OF COMPLETION FORM

State Geological Survey (REV) ACO-1 WICHITA, BRANCH KCC p

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 RESEARCH EXPLORATION & RECOVERY CO.

API NO. 15-107-21-250

ADDRESS 306 NORTH WALNUT

COUNTY LINN

PAOLA, KANSAS 66071

FIELD CENTERVILLE

**CONTACT PERSON M. DUTCHER 913-294-5408

PROD. FORMATION SQUIRREL

PHONE

LEASE BALL

PURCHASER MACLASKEY VACUUM TRANSPORT

WELL NO. 161

ADDRESS 111 WEST 3RD STREET

WELL LOCATION NE 1/4

EUREKA, KANSAS 67045

1265 Ft. from fel Line and

DRILLING RAM GAS & OIL CORPORATION

30 Ft. from fnl Line of

CONTRACTOR

the 18 SEC. 21 TWP. 22 RGE. E

ADDRESS 306 NORTH WALNUT

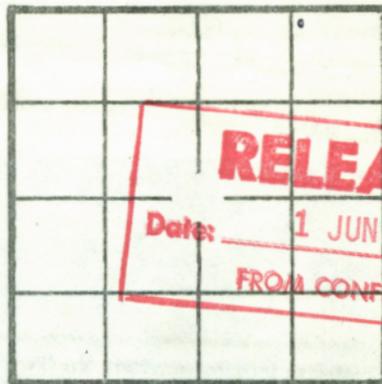
PAOLA, KANSAS 66071

WELL PLAT

PLUGGING

CONTRACTOR

ADDRESS



KCC KGS (Office Use)

TOTAL DEPTH 507 PBT

SPUD DATE 3-15-82 DATE COMPLETED 6-10-82

ELEV: GR 507 DF KB

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

Amount of surface pipe set and cemented 50' DV Tool Used?

AFFIDAVIT

STATE OF KANSAS, COUNTY OF MIAMI SS, I,

MICHAEL DUTCHER OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH,

DEPOSES THAT HE IS AGENT (FOR)(OF) RESEARCH EXPLORATION & RECOVERY CO.

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

THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. 161 ON

SAID LEASE HAS BEEN COMPLETED AS OF THE 10 DAY OF June, 19 82, AND THAT

STATE BEING COMPLETED

543097

SIDE TWO

WELL LOG

SHOW GEOLOGICAL MARKERS, LOGS RUN OR OTHER DESCRIPTIVE INFORMATION.

Show all important zones of porosity and contents thereof; cased 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
SQUIRREL FORMATION, ONE CORE-TAKEN THAT CONTAINED OIL BEARING SAND:	487	507		18-21-22e

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used		Depth interval treated
Date of first production	Producing method (flowing, pumping, gas lift, etc.)	Gravity
6-10-82	PUMPING	34
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas
	15 bbls.	MCF 3 %
Disposition of gas (vented, used on lease or sold)		Gas-oil ratio
vented		CFPB
Perforations		

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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	Socks	Type and percent additives
SURFACE	9"	7"		50'	CONCRETE	6	
PRODUCTION	5 5/8	2 7/8		487	CONCRETE	65	

LINER RECORD

Top, ft.	Bottom, ft.	Socks cement

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Pecker set at