

Mailed 3-01-82

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.

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 Geodessa Corporation

API NO. 15-153-20,427 - 00-00

ADDRESS 1125 17th Street, Suite 2220
Denver, CO 80202

COUNTY Rawlins

FIELD Herndon

**CONTACT PERSON Edwin C. Schuett

PROD. FORMATION Lansing

PHONE 573-5057

LEASE Hafner "B"

PURCHASER Cities Service

WELL NO. 1

ADDRESS 3545 N.W. 58th Street
Oklahoma, OK 73112

WELL LOCATION C SW SW

Ft. from Line and

Ft. from Line of

the SEC. 28 TWP. 2S RGE. 31W

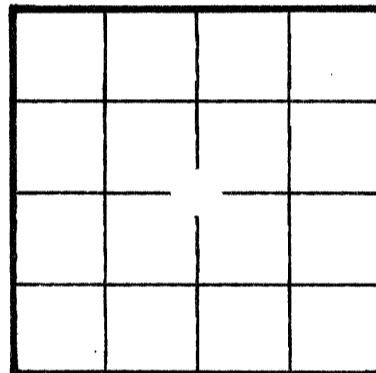
DRILLING Circle "M" Drilling Co.

CONTRACTOR

ADDRESS E. Highway 35, P.O. Box 128

Oberlin, Kansas 67749

WELL PLAT



KCC
KGS
(Office Use)

PLUGGING

CONTRACTOR

ADDRESS

TOTAL DEPTH 4174' PBD

SPUD DATE 10-28-81 DATE COMPLETED 2-22-82

ELEV: GR 2,937' DF KB 2,942'

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

Amount of surface pipe set and cemented 383' DV Tool Used? No

AFFIDAVIT

STATE OF Colorado, COUNTY OF Denver SS, I,

E. C. Schuett OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH,

DEPOSES THAT HE IS Vice-President (FOR) (OF) Geodessa Corp.

OPERATOR OF THE Hafner "B" LEASE, AND IS DULY AUTHORIZED TO MAKE

THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. 1 ON

SAID LEASE HAS BEEN COMPLETED AS OF THE 22 DAY OF February, 1982, AND THAT

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

FURTHER AFFIANT SAITH

RECEIVED
STATE CORPORATION COMMISSION
MAR 4 1982
CONSERVATION DIVISION
Kansas

SUBSCRIBED AND SWORN BEFORE ME THIS first DAY OF March, 1982.

(S) Edwin C. Schuett

Sheryl J. Mowatt
NOTARY PUBLIC

MY COMMISSION EXPIRES: July 30, 1985

**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.

SIDE TWO

WELL LOG

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.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
			Heebner	3866(-924) 5' hi
			Lansing "A"	3905(-953) 4' hi
			Lansing "B"	3929(-988) 3' hi
			Lansing "C"	3985(-1042) 7' hi
			B/KC	4138(-1196) 1' hi

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

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 casing		8-5/8"		383'	40-60 pos	250	3% CaCl ₂
Production csg	7-7/8	4-1/2"		4168'	50-50 pos	175	3/4% CFB-2 10% NaCl, 3% gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			two		3906-12
			"		3930-35

Size	Setting depth	Packer set at		
2-3/8"	3995'	3949'	"	3986-94

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gal 15% mud acid	3986-3994
500 gal 15% mud acid	3906-12 & 3930-35

Date of first production 1-31-82	Producing method (flowing, pumping, gas lift, etc.) pumping	Gravity 29°
RATE OF PRODUCTION PER 24 HOURS	Oil 20 bbls.	Gas MCF
	Water % 6 bbls.	Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)		Perforations 3906-3912, 3930-3935 & 3986-3994