

35-33-20W

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)

State Geological Survey WICHITA BRANCH

OPERATOR R.J. PATRICK OPERATING

API NO.

ADDRESS P. O. Box 1314

COUNTY Comanche County

LIBERAL KANASAS

FIELD COLLIER FLATS

**CONTACT PERSON R. J. Patrick

PROD. FORMATION Swape and Amazonian

PHONE 316-624-8483

LEASE ROBERT WIMMER

PURCHASER UPG, Inc.

WELL NO. 4

ADDRESS 2140 N. HY 83

WELL LOCATION Comanche

Liberal, Ks 67901

2086 Ft. from South Line and

DRILLING NRG Drilling

2086 Ft. from East Line of

CONTRACTOR

ADDRESS P. O. Box 1157

the NW/SE SEC. 35 TWP. 33 RGE. 20 W

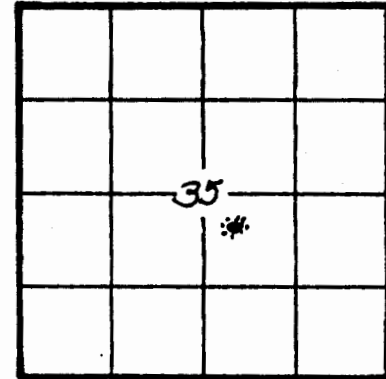
Liberal, Ks 67901

WELL FLAT

PLUGGING N/A

CONTRACTOR

ADDRESS



KCC KGS (Office Use)

TOTAL DEPTH 4830' PBD 4816'

SPUD DATE 3/22/82 DATE COMPLETED 4/1/82

ELEV: GR 1800' DF KB 1811'

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

Amount of surface pipe set and cemented 643' of 12 1/4" hole. DV Tool Used? No

AFFIDAVIT

STATE OF Kansas, COUNTY OF Seward SS, I,

R. J. Patrick OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH,

DEPOSES THAT HE IS Owner (FOR)(OF) R. J. Patrick Operating Comp

ERATOR OF THE Robert Wimmer LEASE, AND IS DULY AUTHORIZED TO MAKE

THIS RECEIVED FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. 4 ON

SAID LEASE HAS BEEN COMPLETED AS OF THE 23rd DAY OF April, 1982, AND THAT

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

STATE CORPORATION COMMISSION

APR 28 1982

SEE ATTACHMENT

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
Conductor	30"	20"	-	40'	Grout	Grout	Ready Mix
Surface	12 1/4"	8 5/8"	23#	642'	HOWCO	550	Class H w/3% cc
Production	7 7/8"	5 1/2"	14#	4816'	Pozmix	150	1.8% Salt, 3/4 of 1% CFR2, 1/4# Flocele

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
TUBING RECORD			2	1/2" jet	4761' to 4765'
Size 2 1/16th	Setting depth 4747'	Pecker set at 4747	2	" "	4186' to 4202'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
5000 gal 15% NE	4761' to 4765'
6000 gal. MCA & 15% NE	4186' to 4202'

Date of first production 4-23-82	Producing method (flowing, pumping, gas lift, etc.) Flowing & Pumping	Gravity 46 36
RATE OF PRODUCTION PER 24 HOURS	Oil 5 Duell 14 Duell Gas 226,000 - Water % 0 60 % 21 bbls. MCF	Gas-oil ratio 452 CFPS
Disposition of gas (vented, used on lease or sold) Sold	Perforations	4761 to 4765 4186 to 4202

35-33-20W

DRILLER'S LOG

Robert Wimmer #4
Sec. 35-33-20W
Comanche Co., Ks.

Surface casing: Drilled 1043' of 12 1/2" hole.
Ran 16 jnts. of new 23#, 8 5/8" casing, total
643.44 set @ 642 K.B. Cemented with 200 sks. of
lite 3%CC, 150 sks. of Class H, 3%CC. Plug
down @ 5:30 am 3/23/82. Held with 1200 PSI.
1" with 200 sks. of cement to surface.

Commenced: 3/22/82
Completed: 4/1/82

Total Depth: 4830'

Loggers TD: 4816'

FORMATION	FROM	TO	REMARKS
Surface sand and Red Bed	0'	1850'	
Lime and Shale	1850'	4830'	

State Geological Survey
WICHITA, BRANCH

RECEIVED
STATE CORPORATION COMMISSION
MAY 28 1982
CONSERVATION DIVISION
Wichita, Kansas

RECEIVED
STATE CORPORATION COMMISSION
MAY 12 1982
CONSERVATION DIVISION
Wichita, Kansas

I certify that this is a true and correct copy of the log on the above captioned well to the best of my knowledge.

NRG Drilling, Inc.

By Elmer Jack Taylor
Elmer Jack Taylor, Vice-President

Subscribed and sworn to before me this 6 day of April 19 82

MARRNELL PRIBBLE
Seward County, Kansas
My Appt. Expires 8-20-83

Marrnell Pribble
Marrnell Pribble

My commission expires: 8-20-83