

This form must be filed in triplicate with the Kansas Corporation Commission, 200 Colorado-Derby Building, Wichita, Kansas 67202, within five days after the completion of the well, regardless of how the well was completed. Circle one: Oil gas dry, SWD, OWWO, injection. Please type. Complete ALL sections. Applications must be filed for dual completion, commingling, salt water disposal and injection. Attach wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.) KCC#-(316) 263-3238.

OPERATOR AMERICAN CONTINENTAL ENERGY API NO. 15-203-20,061-00-00

ADDRESS 1845 Sherman St Suite 665 COUNTY Wichita
Denver, Colorado 80203 FIELD Panoma

**CONTACT PERSON Karl G. Sieg LEASE Spradling

PHONE 303-863-1227 PROD. FORMATION Council Grove

PURCHASER Northern Natural Gas WELL-NO. #1

ADDRESS 2223 Dodge St WELL LOCATION C - SE/4

Omaha, Nebraska 68102 1320 Ft. from FSL Line and

1320 Ft. from FEL Line of

the SE/4 SEC. 35 TWP. 20 RGE. 38 W

DRILLING CONTRACTOR Aldrill Exploration Corp.

ADDRESS 729 E. Central

Wichita, Kansas 67211

PLUGGING CONTRACTOR N/A

ADDRESS N/A

TOTAL DEPTH 3100' PBDT 3043'

SPUD DATE 12/31/81 DATE COMPLETED 4/6/82

ELEV: GR3381'DF KB 3386'

DRILLED WITH ROCKET (ROTARY) TAPE TOOLS

Report of all strings set — surface, intermediate, production, etc. (New)/(used) casing.



WELL PLAT
(Quarter) or (Full) Section — Please indicate.

KCC
KGS
MISC. _____

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	12 1/4"	8 5/8"	20#	324'	Class. H	250	3% CaCl
Production	7 7/8"	5 1/2"	14#	3091'	Lite 50/50 Poz-Mix	450 200	18% NaCl

LINER RECORD			PERFORATION RECORD		
Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
N/A	N/A	N/A	2 JSPF	3/8" JET	2898'-2919' (28')
TUBING RECORD			2 JSPF	3/8" JET	2948'-2972' (24')
Size	Setting depth	Pecker set at			
2 3/8"	3002'	N/A			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
HOWCO fraced well as follows: 1500 Gals HCL, 100,000 gals slick water and 150,000 lbs of river sand at 150 BPM (total volume 2955 Bbl's)	2898'-2919' (28')
	2948'-2972' (24')

TEST DATE: Not Available PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)	A.P.I. Gravity
N/A	Pumping	N/A
RATE OF PRODUCTION PER 24 HOURS	Oil bbls	Gas MCF
N/A	N/A	N/A
Disposition of gas (vented, used on lease or sold)	Water bbls	Gas-oil ratio
N/A	N/A	N/A
Producing interval (s)		CFPS
2898'-2919' 2948'-2972'		

** The person who can be reached by phone regarding any questions concerning this information.

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.

RECEIVED
APR 12 1982
CONSERVATION DIVISION
Wichita, Kansas

Name of lowest fresh water producing stratum Carlile Shale Depth 200'
 Estimated height of cement behind pipe Circulated

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
Stone Corral		2263'	GR/Neutron	(+1123)
Krider	2633'		" "	(+753)
Winfield	2679'		" "	(+707)
Lower Fort Riley	2778'		" "	(+608)
Council Grove	2863'		" "	(+523)
Five Finger	2899'		" "	(+487)
B-1	2949'		" "	(+437)

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

AFFIDAVIT

STATE OF Colorado, COUNTY OF Denver SS,

Karl G. Sieg OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH, DEPOSES AND SAYS:

THAT HE IS Executive Vice President FOR AMERICAN CONTINENTAL ENERGY OPERATOR OF THE SPRADLING LEASE, AND IS DULY AUTHORIZED TO MAKE THIS AFFIDAVIT FOR AND ON BEHALF OF SAID OPERATOR, THAT WELL NO. #1 ON SAID LEASE HAS BEEN COMPLETED AS OF THE 6th DAY OF April 19 82, AND THAT ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT.

FURTHER AFFIANT SAITH NOT.

(S) Karl G. Sieg

SUBSCRIBED AND SWORN TO BEFORE ME THIS 9th DAY OF APRIL 19 82

Walter Blatter
 NOTARY PUBLIC

MY COMMISSION EXPIRES: September 21, 1985