This form <u>must</u> be filed <u>in triplicate</u> 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 in.e. electrical log, sonic log, gamma ray neutron log, etc.) KCC#-(316) 263-3238.

| OPERATOR AMERICAN CONTINENTAL ENERGY | | | | | AP: | API NO. 15-093-20,754-0000 | | | | | |
|---|--------------------------------|------------------------------|--|------------------|--|---|-------------|-----------------------|-------------|----------------------------|--|
| | | | | | . c ol | COUNTY Kearny | | | | | |
| Denver, Colorado 80203 | | | | | | FIÈLD Panoma | | | | | |
| **CONTACT PERSON Karl G. Sieg | | | | | | LEASEE11a | | | | | |
| PHONE 303-863-1227 | | | | | PROD. FORMATION Council Grove | | | | | | |
| PURCHASER Northern Natural Gas | | | | | | | | | | | |
| ADDRESS 2223 Dodge St. | | | | | | | | | | | |
| Omaha, Nebraska 68102 | | | | | | 3' | | | | | |
| DRILLING | | | | | | | | | _ | Line of | |
| CONTRACTOR Aldrill Exploration Corp. | | | | | | NW_ | SEC. | 29 | _IWP. | 21 RGE. 37W | |
| <u>-</u> | 29 E. Cent | | | | - | - april no bear significant | | | | WELL | |
| PLUGGING . | <u>ichita, Ka</u> | nsas 6/21 | <u>LT</u> | | ٠. ا | · | | <u> </u> | | TAJ9 | |
| | /A | | <u> </u> | | _ | | ** | 1 | | or (Full) | |
| ADDRESSN | /A | | , | · | _ | | | | \vdash | Section - Please | |
| TOTAL DEPTH | 3052 ' | | PBTD <u>3</u> | 3052 ' | . } | , | | ł | | indicate. | |
| SPUD DATE 1/8 | /82 | DATE | COMPLETE | D <u>4/24/82</u> | - [| | - | | | 7 | |
| ELEV: GR3327' DF | | | - . | | į | | | <u> </u> | | KCC | |
| DRILLED WITH (x | ABLEXX (RO) s set— surfoce, | 「ARY)(公本 intermediate, | 弦文 TOOLS production, e | rc. (New) | / (±±±s) | exdx) c | asing | • | | MISC | |
| Purpose of string | Size hole drilled | Sixe casing set (in O.D.) | Weight Ibs/ft. | Setting depth | т | ype cem | ent | 500 | ks. | Type and percent additives | |
| Surface | 12 1/4" | 8 5/8" | #20 | 322' | Clas | ss H | | | | 3% CaCl | |
| Production | 7 7/8" | 5 1/2" | #14 | 3050' | Lite 50/5 | | z-Mix | 400 200 | _ | 18% NaC1 | |
| | | į. | | | | | , | | | | |
| | 5 | , t | | | | | | | | | |
|) P = 1 - 100 - 10 | LINER RECOR | Nagatina Dispatian | era eran eran eran eran eran eran eran e | | | | PERFORA | TION | RECOR | D | |
| | I I | | Shots | | | | & type | & type Depth interval | | | |
| N/A N/A N/A TUBING RECORD | | | | | 3/8" JET 2924'-2944' | | | | | | |
| Sipe : | etting depth | Pecker s | | 2 JSPI | <u>. </u> | | 378" | JET - | | 2924'-2944' (20' | |
| 2 3/8" | 3013' | CID, FRACT | A | 2 JSPI | | | 3/8" | JET - | | 2975'-2996' (21' | |
| | | int and kind of | | CEMENT SQ | OFFZE | KECO | RD - | | Den | th interval treated | |
| 74 N. A. | , , , | | | | | | | 1 | | A Proceeding | |
| HOWCO fraced w | ell as fol | lows: 150 | 00 gals H | CL,100,00 | 00 ga | al sl | ick . | t -292 | <u>4'-2</u> | 944' : | |
| water and 150, | 000 1bs of | river sa | ınd at <u>15</u> | O BPM (to | otal_ | volu | me 'i | 297 | <u>5'-2</u> | 996 | |
| 2991 Bb1's). | en en en en en | - · - · i | 1 tr. 1 1 | | 1 | | | ١. | î | \$ 74,-11 <u>[</u> | |
| TEST DATE: N | ot Availab | 1e ' | P | RODUCTION | | • | | 1 3 | - ' h | 197200 | |
| Date of first production | | | g method (flow | ring, pumping, g | os lift, | efc.j | | | Α. | P.I.Gravity | |
| RATE OF PRODUCTION | Oil | | Ges | . , , | | /eter | | | Gen- | -oil ratio | |
| PER 24 HOURS Disposition of gas (vented, | used on lease or : | /A \ bb | to | A | MCF] [| I/A % | ng Interval | bb | . N | I/A cails cfpb | |
| N/A . | | | - | | | 2924 | '-2944 | ', 29 | | | |
| ** The person w information. | | | | | | | | _ | | | |
| A witnessed ini | tial test | by the Co | ommission | n is requ | ired | if t | ahan we | REGA | पुश्रीद | es more than | |
| 25 BOPD or is 1 | ocated in | a Basic (| urder Pod | <u> </u> | | • - | | 441 | 10M SJ | Histor Bright | |

APR 2 9 1982 4-29-82

WELL LOG

Show ell important zenes 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.

| cluding depth interval tested, cushion used, time tool open, flowi FORMATION DESCRIPTION, CONTENTS, ETC. | тор | BOTTOM | HAME | DEPTH |
|---|--------------------|-------------|--------------|----------|
| | | | | |
| Stone Corral | | 22/21 | CD /Novine | (11000) |
| Krider | 2666' | 2243' | GR/Neutron | (+1089) |
| Winfield | 2708 | 1 | 11 11 | (+666) |
| Lower Fort Riley | | | 11 11 | (+624) |
| Council Grove | 2801' | | " " | (+531) |
| Five Finger | 2887 | · · | ,, ,, | (+445) |
| B-1 | 2923' | 1 | 11 11 | (+409) |
| B-1 | 2975' | 1 | ! " " | (+357) |
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| USE ADDITIONAL SHEETS, | , IF NECESSARY, TO | COMPLETE WE | LL RECORD. | |

AFFIDAVIT

| STATE OF Colorado | _, COUNTY OF Denver | SS, |
|---------------------------------------|------------------------------------|----------------|
| Karl G. Sieg | OF LAWFUL AGE, BEING FIRST DULY S | WORN UPON HIS |
| OATH, DEPOSES AND SAYS: | · | |
| THAT HE IS Executive Vice President | FOR AMERICAN CONTINENTAL E | NERGY, INC. |
| OPERATOR OF THEELLA | LEASE, AND IS DULY AUTHORIZE | D TO MAKE THIS |
| AFFIDAVIT FOR AND ON BEHALF OF SAID O | PPERATOR, THAT WELL NO. #1 ON | SAID LEASE HAS |
| BEEN COMPLETED AS OF THE24.th. DAY | OF <u>April</u> 19 82 , AN | D THAT ALL |
| INFORMATION ENTERED HEREIN WITH RESPE | CT TO SAID WELL S TRUE AND CORRECT | A. |
| FURTHER AFFIANT SAITH NOT. | (S) Kal & Sur | |
| SUBSCRIBED AND SWORN TO BEFORE ME THI | 7 | 1982 |
| | Walkoud a | Malew |
| | NOTARY PU | BLIC € ✓) |

MY COMMISSION EXPIRES: September 21, 1983