KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL PLUGGING APPLICATION

Please TYPE Form and File ONE Copy

Form CP-1 September 2003 This Form must be Typed Form must be Signed All blanks must be Filled

KCC WICHITA

| API # 15 - (Identifier Number of th | this well). This must be listed for wells drilled since 1967; if no API # was issued, |
|--|---|
| ndicate original spud or completion date | $oldsymbol{arphi}_{j}$ |
| Well Operator: Edmiston Oil Company, Inc. (Owner/Company Name) | KCC License #: 5042 |
| ddress: 125 N. Market, Suite 1130 | |
| tate: Kansas Zip Code: 672 | 202 Contact Phone: (316) 265 - 5241 |
| ease: Moran Well #: 1 | Sec. 14 Twp. 16 S. R. 20 East X West |
| - <u>NE</u> - <u>SE</u> - <u>NW</u> Spot Location / QQQQ | County: Rush |
| 1650 Feet (in exact footage) From 🗵 North / 🗌 South (fr | rom nearest outside section corner) Line of Section (Not Lease Line) |
| 2310 Feet (in exact footage) From East / X West (fr | rom nearest outside section corner) Line of Section (Not Lease Line) |
| heck One: X Oil Well Gas Well D&A Cathodic | Water Supply Well |
| SWD Docket # ENHR Dock | xet #Other: |
| onductor Casing Size: Set at: | Cemented with:Sacks |
| urface Casing Size: 8.625" Set at: 447 | Cemented with: 325 Sacks |
| roduction Casing Size: 4.50" Set at: 3918 | Cemented with: 220 Sacks |
| | of; 3565-68 (LKC) 4 spf |
| s Well Log attached to this application as required? XYes No Is AC | CO-1 filed? ☑ Yes ☐ No |
| lugging of this Well will be done in accordance with K.S.A. 55-101 et. seq. as the seq. of | |
| ddress: P.O. Box 232 | City/State: Great Bend, KS 67530 |
| ugging Contractor: Edmiston Oil Company, Inc. | KCC License # 5042 |
| (Company Name) ddress: See above | (Contractor's) Phone: (316) 265 - 5241 |
| roposed Date and Hour of Plugging (If known?):Willcall to s | |
| ayment of the Plugging Fee (K.A.R. 82-3-118) will be guaranteed by Operet | |
| ate: 6/14/05 Authorized Operator / Agent: | M Cau RECEIVE |
| , | (Signature) |

| TYPE ATTIONAL OF COMPUTION FOR | |
|---|---|
| SIDE ONE | Compt |
| Two (2) copies of this form shall be filed with mission, 200 Colorado Derby Building, Wichita, Kansa days after the completion of a well, regardless of hattach separate letter of request if the inform If confidential, only file one copy. Information on record and Side Two will then be held confidential. Applications must be made on dual completion, conjection and temporarily abandoned wells. Attach one copy only wireline logs (i.e. electroneutron log, etc.). (Rules 82-2-105 & 82-2-125) KC | s 67202, within thirty (30) ow the well was completed. ation is to be held confidential. Side One will be of public ommingling, salt water disposal, ical log, sonic log, gamma ray |
| LICENSE # 5041 EXPIRATION DATE | 6/30/83 |
| OPERATOR Ram Petroleum Corporation | API NO. 15-165-20,912 |
| ADDRESS 1260 KSB&T Bldg. | COUNTY Rush |
| Wichita, Kansas 67202 | FIELD Unamed |
| ** CONTACT PERSON Jon M. Callen, P.E. PHONE (316) 265-5241 | PROD. FORMATION Arbuckle |
| PURCHASER Koch Oil | LEASE MORAN |
| ADDRESS P.O. Box 2256 | WELL NO. 1 |
| Wichita, Kansas 67201 | WELL LOCATION NE SE NW |
| DRILLING H-30, Inc. | 990 Ft. from South Line and |
| CONTRACTOR "110 | 330 Ft. from East Line of |
| ADDRESS 251 N. Water - #10 | the NW (Qtr.) SEC 14TWP16S RGE 20 (W). |
| Wichita, KS 67202 | • |
| PLUGGING CONTRACTOR | WELL PLAT (Office Use Only) |
| ADDRESS | _ KCC |
| | KGS |
| TOTAL DEPTH 3919' PBTD 3918' | SWD/REP_ |
| SPUD DATE 11/27/81 DATE COMPLETED 12/6/81 | 14 ———————————————————————————————————— |
| ELEV: GR 2165' DF 2167' KB 2170' | |
| DRILLED WITH XKXXXXX (ROTARY) XXXXXX TOOLS. | |
| DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE | |
| Amount of surface pipe set and cemented 443° | DV Tool Used? no |
| THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil Gas, Injection, Temporarily Abandoned, OWWO. Other | Shut-in Gas, Dry, Disposal, |
| ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULAT | IONS PROMULGATED TO REGULATE THE OIL |

AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.

A F F I D A V I T

| Jon M. Callen | , 1 | being | of | lawful | age, | hereby | certifies |
|---------------|-----|-------|----|--------|------|--------|-----------|
| that: | | | | | | | |

I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct.

SUBSCRIBED AND SWORN TO BEFORE ME this 4th day of February

19_83.



MY COMMISSION EXPIRES: <u> 1986</u>

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

OPERATOR Ram Petrole_1 Corp. LEASE Moran TWP16S RGE 20 SEC. FILL IN WELL INFORMATION AS REQUIRED: WELL NO. we will see you SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. 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. FORMATION DESCRIPTION, CONTENTS, ETC. TOP NAME DEPTH Check if no Drill Stem Tests Run. 745 Anhydrite 850 Anhy. Base 1075 Heebner 1406 Toronto Shale 1405 (+765) Redbed 745 1444 (+726) Sand 850 3496 (-1326) Sha1e 1075 3518(-1348) 3538(-1368) Anhydrite 1445 Lansing 1406 Shale 1445 1630 Base/KC 3796 (-1626) Lime & Shale 2555 Arbuckle 3160 LTD 1630 3900 (-1730) Lime 2555 3919 (-1749) Lime & Shale 3529 (Electra Log 3160 Lime 3529 3850 Lime & Chert 3850 3919 RTD 3919 Drill Stem Test #1, 3551-3578 (Lansing)
30-30-120-30. Strong blow. Rec. 270' gas in pipe, 90' gas and mud cut oil & 300' gas and oil cut muddy water (50% water, 35% oil, 15% gas) & 180' oil specked water. SIP 1147-1111#; FP 117-402#. Drill Stem Test #2, 3595-3634 (Lansing) 30-30-120-30. Weak blow/died 30 min. Rec. 40' mud. SIP 1182-1111#; FP 12-35#. Drill Stem Test #3, 3890-3907 (Base Kansas City) 30-30-120-30. Rec. 40' slightly bil specked mud. ISIP 915#; FSIP 98#; IFP 39-39#; FFP 39-39#. Drill Stem Test #4, 3907-4016 (Arbuckle)
30-30-120-30. Rec. 100' water & mud cut pil (75% oil, 5% water,20% mud).
ISIP 1169#; FSIP 1150#; IFP 20-29#; FFP 29-29#. RECEIVED JUN 15 2005 KCC WICHITA If additional space is needed use Page 2, Side 2 Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (Used) Size hole drilled Size casing set Weight lbs/ft. Setting depth Purpose of string Type and percent additives Type cement Sacks Surface 12½'' 8-5/8" 24 443' Common 325 <u>3% cc; 2% g</u>el salt sat., Production 7-7/8" 50/5<mark>0 pos</mark> 3918' 220 2% gel. LINER RECORD PERFORATION RECORD Top, ft. Bottom, ft. Sacks cement Shots per ft. Size & type Depth interval TUBING RECORD 4 3900-3904 Sixe Packer set at ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of material used Depth interval treated 250 gal. mud acid 3900-3904 the of first production 1/10/82 Producing method (flowing, pumping, gas lift, etc.) Gravity 42.1 Estimated Gas-oll ratio % Production MCF CFPB a of con iv rkad, wand on lease Perforatio In onerates this wall from the na

EDMISTON OIL COMPANY, INC.

MORAN #1

API CODE

15-165-20912

CONTRACTOR: H-30 DRILLING, INC.

12/6/1981 4.50" PRODUCTION

1ST OPEN: ST BLOW THRU OUT

LOCATION

NE SE NW

SEC/TWN/RNG

14 / 16 S / 20 W

COUNTY:

RUSH

| FOOTAG | E FROM |
|------------|-----------|
| SOUTH LINE | EAST LINE |

LOG LOG TYPES

RGL, CL

220

50/50 POZMIX

 DATE

 SPUD
 COMPLETION

 11/28/1981
 12/23/1981

| CASING DETAIL | | | | | | | |
|---------------|--------|---------|-------|-------------|-------|--|--|
| DATE | SIZE | CASING | DEPTH | CEMENT TYPE | SACKS | | |
| 11/28/1981 | 8.625" | SURFACE | 447 | COMMON | 325 | | |

3918

ELEVATION
GL ELEVATION KB ELEVATION
2165 2170

| RTD | LTD | PBTD |
|-----|-----|------|
| RTD | LTD | PBTD |

TEST TIME

| | FORMATION | S | | | | PERFOR | RATIONS | |
|----------------|-----------|-------|------|-------|------------|-----------|----------|-------|
| FORMATION | ROTARY | DATUM | LOG | DATUM | DATE | FORMATION | INTERVAL | DESC |
| ANHYDRITE | 1406 | 764 | 1405 | 765 | 5/20/1993 | LANSING | 3565-68 | 4 SPF |
| ANHYDRITE BASE | 1455 | 715 | 1444 | 726 | 12/21/1981 | ARBUCKLE | 3900-04 | 4 SPF |
| HEEBNER | 3497 | -1327 | 3496 | -1326 | | | | |
| TORONTO | 3519 | -1349 | 3518 | -1348 | | | | |
| LANSING | 3541 | -1371 | 3538 | -1368 | | | | |
| BKC | 3800 | -1630 | 3796 | -1626 | | | | |
| ARBUCKLE | 3901 | -1731 | 3900 | -1730 | | | | |
| RTD/LTD | 3919 | -1749 | 3919 | -1749 | | | | |

| i | | | DST | | |
|----|-----------|-----------|-------------|-------------|------------|
| NO | DATE | FORMATION | INTERVAL | SHUT-IN PSI | FLOW PSI |
| 1 | 12/3/1981 | LANSING | 3557 - 3578 | 1147 1111 | 47-117 142 |

1147 1111 47-117 142-402 30-30-120-30 **2ND OPEN:** ST BLOW THRU OUT

RECOVERY: 270' GIP; 90' MCGO; 660' GOCW; 180' OSpeW

 NO
 DATE
 FORMATION
 INTERVAL
 SHUT-IN PSI
 FLOW PSI
 TEST TIME

 2
 12/3/1981
 LANSING
 3590 - 3634
 1182
 1111
 12
 12-35
 30-30-120-30

1ST OPEN: WK BLOW THRU OUT 2ND OPEN: NONE

RECOVERY: 40' M

 NO
 DATE
 FORMATION
 INTERVAL
 SHUT-IN PSI
 FLOW PSI
 TEST TIME

 3
 12/5/1981
 ARBUCKLE
 3890 - 3907
 915 98
 39 39 30-30-120-30

1ST OPEN: WK BLOW THRU OUT 2ND OPEN: NONE

RECOVERY: 40' SIOSpoM

RECEIVED

JUN 1 5 2005 KCC WICHITA

EDMISTON OIL COMPANY, INC.

API CODE

MORAN #1

15-165-20912

 NO
 DATE
 FORMATION
 INTERVAL
 SHUT-IN PSI
 FLOW PSI
 TEST TIME

 4
 12/6/1981
 ARBUCKLE
 3907 - 3919
 1169 1150
 20-29 29-39 30-30-120-30

1ST OPEN: WK BLOW THRU OUT **2ND OPEN:** WK BLOW THRU OUT

RECOVERY: 100' WMCO

CORPORATION COMMISSION

Kathleen Sebelius, Governor

Brian J. Moline, Chair

Robert E. Krehbiel, Commissioner

Michael C. Moffet, Commissioner

NOTICE OF RECEIPT OF WELL PLUGGING APPLICATION (CP-1)

Edmiston Oil Company, Inc. 125 N. Market, Ste 1130 Wichita, KS 67202-1721

June 16, 2005

Re: MORAN #1

API 15-165-20912-00-00

NESENW 14-16S-20W, 3630 FSL 2970 FEL

RUSH COUNTY, KANSAS

Dear Operator:

This letter is to notify you that the Conservation Division is in receipt of your plugging proposal, form CP-1, for the above-captioned well.

Your CP-1 has been reviewed by the Conservation Division central office for completeness and to verify license numbers. The plugging proposal will now be forwarded to the district office listed below for review of your proposed method of plugging.

Please contact the district office for approval of your proposed plugging method at least five (5) days before plugging the well, pursuant to K.A.R. 82-3-113 (b). If a workover pit will be used during the plugging of the well it must be permitted. A CDP-1 form must be filed and approved prior to the use of the pit.

The Conservation Division's review of form CP-1, either in the central or district office, does not include an inquiry into well ownership or the filing operator's legal right to plug the well.

This notice in no way constitutes authorization to plug the above-captioned well by persons not having legal rights of ownership or interest in the well. This notice is void after ninety (90) days from the above date.

District: #1

210 E Frontview, Suite A Dodge City, KS 67801

(620) 225-8888

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David P. Williams Production Supervisor