KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM **WELL HISTORY - DESCRIPTION OF WELL & LEASE**

September 1992
Form Must Be Typed 400 0 7 2002

| | KCC WI ORIGINAL |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operator: License # 30993 | API No. 15 - 003-24189-0000 1711A |
| Name: M.A.E. RESOURCES, INC. | County: ANDERSON |
| Address: 20655 SW 700 RD AP | NE SW SE NE Sec. 29 Twp. 22 S. R. 19 XX East West |
| City/State/Zip: WELDA, KS 66091 | 3080 feet from (S) / N (circle one) Line of Section |
| Purchaser: CRUDE MARKETING | 880 feet from E / W (circle one) Line of Section |
| Operator Contact Person: CLYDE BOOTS | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (<u>620</u>) <u>852 3574</u> | (circle one) (NE) SE NW SW |
| Contractor: Name: KIMZEY DRILLING | Lease Name: JCB UNIT #1 Well #: I-26 |
| License: | Field Name: COLONY WELDA |
| Wellsite Geologist: BRAD COOK | Producing Formation: SQUIRREL |
| Designate Type of Completion: | Elevation: Ground: N/A Kelly Bushing: N/A |
| XX New Well Re-Entry Workover | Total Depth: 926 Plug Back Total Depth: 924 |
| Oil SWD SIOWTemp. Abd. | Amount of Surface Pipe Set and Cemented at 40 Feet |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? |
| .—— Dry XX Other (Core, WSW, Expl., Cathodic, etc) | If yes, show depth setFeet |
| If Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from 926 |
| Operator: | feet depth to SURFACE w/ 115 |
| Well Name: | |
| Original Comp. Date: Original Total Depth: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) WELL DRILLED WITH FRESH POND WATER |
| Deepening Re-perfConv. to Enhr./SWD | WELL DRILLED WITH FRESH POND WATER |
| Plug Back Plug Back Total Depth | Chloride content NONE ppm Fluid volume 150 bbls |
| Commingled Docket No | Dewatering method used EVAPORATION |
| Dual Completion Docket No | Location of fluid disposal if hauled offsite: |
| Other (SWD or Enhr.?) Docket No | Operator Name: |
| | Lease Name: License No.: |
| 6-11-02 6-18-02 6-18-02 Spud Date or Date Reached TD Completion Date or | Quarter Sec Twp S. R |
| Recompletion Date Recompletion Date | County: Docket No.: |
| | Docker No |
| INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. | or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CENTATION |
| All requirements of the statutes, rules and regulations promulgated to regulate nerein are complete and correct to the best of my knowledge. | the oil and gas industry have been fully complied with and the statements |
| Signature: <u>Elego Boots</u> | KCC Office Use ONLY |
| Itte: STOCKHOLDER Date: 8-3-2002 | Letter of Confidentiality Attached |
| Subscribed and sworn to before me this 3RD day of AUGUST | If Denied, Yes Date: |
| | Wireline Log Received |
| WX_2002 | Geologist Report Received |
| lotary Public: fare / South | |
| Date Commission Expires: 12-12-1005 JOAN BOOTS | |

OFFICIAL SEAL

MY COMMISSION EXPIRES December 12, 2005

| Operator Name: | M.A.E. RES | SOURCES, INC. | Lease | Name: | JCB UNI | T #1 | . Well 🥷 🗘 | #26 | * \(\) |
|-----------------------------------------------|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------|-------------|-------------------|-------------------------------------------------|----------------------------------------|--------------|---------------|
| Sec29 Twp2 | 22 s. R. 19 | XXXEast West | County | y: AND | ERSON | | | * | |
| tested, time tool oper temperature, fluid rec | n and closed, flowin covery, and flow rate | and base of formations p g and shut-in pressures, es if gas to surface test, t final geological well site | whether st along with f | hut-in pr | essure reached | static level, hydro | static pressu | res, botton | m hole |
| Drill Stem Tests Take | | ☐ Yes XX No | | XX | og Format | ion (Top), Depth a | nd Datum | s | Sample |
| Samples Sent to Geo | | Yes XX No | | Nan | ne · | | Тор | C | Datum |
| Cores Taken | nogidar Curvey | Yes XX No | | SOI | L | | 0 | | 1 |
| Electric Log Run | | XX Yes No | | CLA | | | 1 | | 32 |
| (Submit Copy) | | | | SHA | | | 32 40 | | .0 '3 |
| List All E. Logs Run: | | 5 . | LIME SHALE & LIME | | | 40 73 | | 6 | |
| GAMMA RAY 8 | . NEUTOON | | | 4 | SAND | | 66 | 90 | |
| GARRIA KAT C | WEUIKON ; | | | SHA | LE | 9 | 04 | 92 | .6 |
| | , | | | i | | | | | |
| | | 44 | | <u></u> | | · · · · · · · · · · · · · · · · · · · | | | |
| | ٠ | CASING Report all strings set-o | | XX N | | tion etc | | | |
| Purpose of String | Size Hole | Size Casing | Weig | | Setting | Type of | # Sacjs | Type | and Percent |
| | Drilled | Set (In O.D.) | Lbs./ | FI. | Depth | Cement | Used | | ditives |
| SURFACE | 10 ½" | 7" | | | 40' | PORTLAND | 9 | NON | E |
| PRODUCTION | 5 5/8" | 2 7/8" | | *** | 924' | OWC | 115 | FLO S | EAL |
| | | | | | | | | | |
| | | ADDITIONAL | CEMENTIN | IG / SQL | JEEZE RECORD |) | | | |
| Purpose: Perforate | Depth Top Bottom | Type of Cement | #Sacks | Used | | Type and Pe | rcent Additive | \$ | |
| Protect Casing Plug Back TD | | | | | | | | | |
| Plug Off Zone | | | | | | | | | |
| | | | <u> </u> | | | | | | |
| Shots Per Foot | PERFORATION Specify F | ON RECORD - Bridge Plug Foolage of Each Interval Perf | s Set/Type lorated | · | Acid, Frac | cture, Shot, Cement S nount and Kind of Mate | Squeeze Reco | rd | Depth |
| 21 TOTAL | 21 SHOTS 8 | 90'- 900' | | | 2" DM | L RTG | | | 890-900 |
| | | | | | 50 GAL | ACID | | | 860-TD |
| | | | | | | | | | 000 ID |
| | | | | | | | ······································ | | |
| | | | | | | | | | |
| TUBING RECORD | Size | Set At | Packer At | | Liner Run | | | | |
| NO TUBI | NG. INJECT | ION WELL 1 | NONE | | | Yes XX No | | | |
| Date of First, Resumerd f | Production, SWD or Er | nhr. Producing Meth | | _ | | | | | |
| WHEN STATE | APPROVES | | L | Flowing | Pumpin | g 🔲 Gas Lift | Oth | et (Explain) | İ |
| Estimated Production Per 24 Hours | Oil E | Bbls. Gas I | Mcf | Wate | r Bt | ds. Ga | s-Oil Ratio | | Gravity |
| Disposition of Gas | METHOD OF CO | DMPLETION | | | Production Interv | val | | | |
| Vented Sold | Used on Lease | Open Hole | XX Perl. | _ D | ually Comp. | Commingled | · · · · · · · · · · · · · · · · · · · | | ···· |
| NO GAS | , | Other (Specif) | n) | | | | | | |

Kimzey Drilling Co.

Marvin Kimzey P.O. Box 131 La Cygne, KS 66040

M.A.E. Resources Inc. Welda, KS 66091 JCB Unit 1 I-26 API#15-003-24189-0000 ORIGINAL

Phone: (913)757-4792

License #33030

Start Date: 6/11/02 End Date: 6/18/02

| hickness of Strata | Strata Formation | Total Depth | AUG 0 7 2002 KCC WICHITA |
|--------------------|------------------|-------------|-----------------------------|
| 1 | soil | 1 | 11UG 0 7 2000 |
| 31 | clay | 32 | Ka / KUU2 |
| 8 | shale | 40 | ACC MAC |
| 30 | lime | 70 | CHITA |
| | shale | 73 | - • |
| 3 8 | lime | 81 | |
| 37 | shale | 118 | |
| 6 | lime | 124 | |
| 13 | shale | 137 | |
| 43 | lime | 180 | |
| 46 | shale | 226 | |
| 9 | lime | 235 | |
| 24 | shale | 259 | |
| 39 | lime | 298 | |
| 50 | shale | 348 | |
| 2 | lime | 350 | |
| 22 | shale | 372 | |
| 36 | lime | 408 | |
| 5 | shale | 413 | |
| 16 | lime | 429 | |
| 7 | shale | 436 | |
| 21 | lime | 457 | |
| 4 | shale | 461 | |
| 19 | lime | 480 | |
| 138 | shale | 618 | |
| 3 | lime | 621 | |
| 33 | shale | 654 | |
| 21 | lime | 675 | |
| 2 | shale | 677 | |
| 13 | lime | 690 | |
| 62 | shale | 752 | |
| 11 | lime | 763 | |
| 12 | shale | 775 | |
| 5 | lime | 780 | |
| 14 | shale | 794 | |
| 10 | lime | 804 | |
| 19 | shale | 823 | |
| 8 | lime | 831 | |
| 3. | coal | 834 | |
| 3 | shale | 837 | |

Drilled 101/4" hole to 40ft. and set 40 ft. of 7" surface w/9 sacks of cement. Drilled 55/8" hole to 926ft. and ran 924ft. of 27/8" pipe.

ORIGINAL

| 6 | lime | 843 | |
|----|-----------------|-----------|---------------------------|
| 3 | shale | 846 | |
| 3 | coal | 849 | Nomes wind Vision |
| 17 | shale | 866 | A Warmer Commence V Immig |
| 5 | broken sand | 871 | AUG 0 7 2002 |
| 20 | sand (oil) | 891 | MOD 0 / KOUZ |
| 13 | sand (good oil) | 904 | Voo |
| 22 | shale | 926 T. D. | KCC WICHITA |



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER 16169

LOCATION Stown 15.

FIELD TICKET

| DATE CUSTOMER ACCT # TCB & T26 | SECTION TWP RGE COUNTY | FORMATION |
|--------------------------------|------------------------|-------------------------------------|
| CHARGE TO MAE | OWNER | Chest of the Control of the Control |
| MAILING ADDRESS | OPERATOR Brad COOK | AUG 0 7 2002 |
| CITY & STATE Welda, Ks | CONTRACTOR | KCC WICHITA |

| ACCOUNT CODE | QUANTITY or UNITS | DESCRIPTION OF SERVICES OR PRODUCT | UNIT PRICE | TOTAL AMOUNT |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------|-----------------|-----------------|
| 5401.16 51/02.16 | Due 924- | PUMP CHARGE CEMPHY De Well CASING SOOT OGE | .14 | 139,36 |
| | • ! | | | |
| 4402,10 | One | 2's Rubber Plug | | 15.00 |
| 1238,20 | One Gal. | + | | 3000 |
| 110 7.20 | 1511 | FID-Seal | | 37.75/ |
| | | E. | | |
| 5407.20 | Min | BLENDING & HANDLING TON-MILES STAND BY TIME MILEAGE WATER TRANSPORTS | | 190,00 |
| The second section is a second section of the second section of the second section is a second section of the second section is a second section of the second section | | VACUUM TRUCKS OWN H20 FRAC SAND | | N/C |
| 1/26,20 | 115 | CEMENT DWC | 6,49 SALES TAX | 138000 |
| Ravin 2790 | | | ESTIMATED TOTAL | 200 |
| | | —————————————————————————————————————— | | 2398.81 |

| CUSTOMER or AGENTS SIGNATURE | CIS FOREMA | In Green | 2348. 2 |
|----------------------------------|------------|----------|---------|
| CUSTOMER or AGENT (PLEASE PRINT) | : | DATE | -18-02 |
| | ** | (| 78813 |

FOR KCC USE: FORM C-1.7/91 FORM MUST BE TYPED 4-20-2002 EFFECTIVE DATE: State of Kansas FORM MUST BE SIGNED NOTICE OF INTENTION TO DRILL ALL BLANKS MUST BE FILLED SGA?....Yes..X No Must be approved by the K.C.C. five (5) days prior to commencing well. Ap NE SW SE NE.... Sec .. 29. Twp .. 22. S, Rg .. 19. __ West Expected Spud DateApril 20, 2002..... month dav3080..... feet from South / Nerth-line of Section OPERATOR: License #30993 ₹..... 880..... feet from East / West line of Section Name:M.A.E. Resources, Inc..... IRREGULAR? IS SECTION X REGULAR Address:20655 SW 700 Road..... (NOTE: Locate well on the Section Plat on Reverse Side) City/State/Zip:Welda, Kansas 66091..... County:Anderson.... Contact Person:Terry Johnson..... Lease Name: ..JCB Unit 1...... Well #: .I-26..... Phone:913/898-3221..... Field Name: ..Colony Welda..... Is this a Prorated/Spaced Field? yes ..X. no Ground Surface Elevation:n/a...... feet MSL Well Drilled For: Well Glass: Type Equipment: Water well within one-quarter mile: yes .X.. no/ Public water supply well within one mile: yes .X.. no Oil ... Enh Rec .X. Infield .X. Mud Rotary Depth to bottom of fresh water:100'..... ... Gas ... Storage ... Pool Ext. ... Air Rotary Depth to bottom of usable water:200'.......... ... OWWO ... Disposal ... Wildcat ... Cable Surface Pipe by Alternate: 1 ... 2 — ... Seismic ... # of Holes ... Other Length of Surface Pipe Planned to be set: ...20'...... ... OtherX..Injection Well..... Length of Conductor pipe required:n/a...... If OWWO: old well information as follows: Projected Total Depth:900'.... Operator: Formation at Total Depth:Squirrel..... Well Name: Water Source for Drilling Operations: Comp. Date: Old Total Depth well farm pond ..X. other Directional, Deviated or Horizontal wellbore? yes ..x. no/ Will Cores Be Taken?: yes .X.. no If yes, true vertical depth:.... If yes, proposed zone: Bottom Hole Location..... WAS: O'L WELL IS: INJ WELL **AFFIDAVIT** The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq. It is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office prior to spudding of well; A copy of the approved notice of intent to drill shall be posted on each drilling rig;
The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation;
If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
The appropriate district office will be posified before well to either always a second or set of the second of the second or second The appropriate district office will be notified before well is either plugged or production casing is cemented in; IF AN ALTERNATE II COMPLETION. PRODUCTION PIPE SHALL BE CEMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 DAYS OF SPUD DATE. IN ALL CASES, NOTIFY DISTRICT OFFICE PRIOR TO ANY CEMENTING. I hereby certify that the statements made herein are true and to the best of any knowledge and belief. Date:4-15-02...... Signature of Operator or Agent: # FOR KCC USE: RECEIVED API # 15-003-24189-00 00 KANSAS CORPORATION COMMISSION Conductor pipe required NONE feet
Minimum surface pipe required ZO feet per Alt. Approved by: RDP 4-15-2007/PJPY-16-2007 APR 15 2002 This authorization expires: 10-15-2002 (This authorization void if drilling not started within 6 months of effective date.) Spud date: _____ Agent: _

REMEMBER TO:

- File Drill Pit Application (form CDP-1) with Intent to Drill:

- File Completion Form ACO-1 within 120 days of spud date;

- File acreage attribution plat according to field proration orders;

- Notify appropriate district office 48 hours prior to workover or re-entry;

- Submit plugging report (CP-4) after plugging is completed;

Obtain written approval before disposing or injecting salt water. Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202.