Notice: Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

## Kansas Corporation Commission Oil & Gas Conservation Division

#### **WELL PLUGGING RECORD**

Form CP-4 December 2003 Type or Print on this Form Form must be Signed All blanks must be Filled

K.A.R. 82-3-117

| Lease Operator: Rosewoo   | od Resources, Inc.                       |                  | API Number:15   | 181-2037900        |                               |   |                             |  |  |  |  |  |
|---|--|------------------|---|--------------------|-------------------------------|---|-----------------------------|--|--|--|--|--|
| Address: 2711 N. Haskell  | Ave., Suite 2800, L                      | B 22             | Lease Name:   | naw                | or I.                         |   |                             |  |  |  |  |  |
| Phone: (970 ) 324 - 16  |  |                  | Well Number: 1-15   |                    | KCCTPO                        |   |                             |  |  |  |  |  |
| Type of Well: Gas<br>(Oil, Gas D&A, SWD, ENHR, V                                    | Vater Supply Well, Cath                  | Docl             | Spot Location (QQQQ): SE - NW - NW - NW 400 4807 Section Line 490 50 30 Feet from East Section Line |                    |                               |   |                             |  |  |  |  |  |
| The plugging proposal was   | •  |                  | Feet from [   | East Sec           | tion Line                     |   |                             |  |  |  |  |  |
| <sub>by:</sub> Darrel Dipman  |  |                  | Sec. 15 Twp. 108  | S. R. 39 Eas       | t 🗸 West                      |   |                             |  |  |  |  |  |
| Is ACO-1 filed? Yes [   | No If not, is                            | well log attache | d? Yes  | No No              | County: Sherman               |   |                             |  |  |  |  |  |
| Producing Formation(s): List Niobrara   | All (If needed attach a                  | · · · · · ·      | Date Well Completed: 6/14/2005  |                    |                               |   |                             |  |  |  |  |  |
|   | Depth to Top:                            |                  |   |                    | Plugging Commenced:           |   |                             |  |  |  |  |  |
|   | Depth to Top:                            |                  |   |                    | Plugging Completed: 10/9/2008 |   |                             |  |  |  |  |  |
|   | Depui to Top.                            | Botton           | ·   | 1.0.               |                               |   | <del></del>                 |  |  |  |  |  |
| Show depth and thickness of   | <del>-</del>                             | as formations.   |   |                    |                               |   |                             |  |  |  |  |  |
| Oil, Gas or Wa  | Content                                  | From             | d (Surface Conductor & Production)  |                    |                               |   |                             |  |  |  |  |  |
| Ogallala  |  | <u> </u>         | То  | Size               | Put in                        | Pulled Out  |                             |  |  |  |  |  |
|   | Water                                    | Surface          | 986'  | 5 1/2"             | 7 jts                         |   |                             |  |  |  |  |  |
| Niobrara Gas  |  | 233' 986         |   | 2 7/8"             | 29 jts                        |   |                             |  |  |  |  |  |
|   |  |                  |   |                    |                               |   |                             |  |  |  |  |  |
|   |  |                  |   |                    |                               |   |                             |  |  |  |  |  |
| Describe in detail the manner hole. If cement or other plu 1st Plug 0' 800' down to | gs were used, state t                    | he character of  | same depth p  | placed from (botto | om), to (top) for each plu    |   | g it into the               |  |  |  |  |  |
| 2nd Plug 0' 232' dov  | vn the backside                          | w/ 18 sks #1     | Neat cmt  |                    |                               |   |                             |  |  |  |  |  |
|   |  |                  |   |                    | KCCPKT                        | DUACPO/3  | CEIVED                      |  |  |  |  |  |
| Advanced I  | orilling -                               | Fechnolo         | ales l  | LC                 | LCC1 P                        | KANSAS CORPO  | DRATION COMMISSION          |  |  |  |  |  |
| Name of Plugging Contracto  | <sub>r:</sub> <del>Longhorn Gemo</del> n | ting Company     | / '<br>   |                    | License #: 33532              | 2   | ୬ ଏ ୭ନନ୍ତ                   |  |  |  |  |  |
| Address: PO Box 203, Y  | 'uma, Colorado,                          | 80759            |   |                    |                               |   | 72 1 72000                  |  |  |  |  |  |
| Name of Party Responsible   | -  |                  | sources, I  | nc.                |                               |   | ATION DIVISION<br>CHITA, KS |  |  |  |  |  |
| State of Kansas   | County,                                  | Cheyenne         |   | , SS.              |                               |   |                             |  |  |  |  |  |
| Tom W. Roelfs   | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  |                  |   |                    | 0                             |   |                             |  |  |  |  |  |
| sworn on oath, says: That I   | have knowledge of th                     | e facts statemen | its, and matte  |                    |                               | on above-described well, beir<br>bove-descri⊭ed well is as file |                             |  |  |  |  |  |
| same are true and correct, s  |  |                  |   | 7                  |                               | 16  | , arra trio                 |  |  |  |  |  |
|   |  | (Signature)      |   | am                 | W Vloc                        | 41-   |                             |  |  |  |  |  |
|   |  | (Address) PC     | Box 926,  | St. Francis, K     | S 67756                       |   |                             |  |  |  |  |  |
|   | SUBSCRIBED and                           |                  | ore me this _   | day of_            | October                       | CARLA S. LAMPE  | 8                           |  |  |  |  |  |
|   | Carlo                                    | Notary Pub       | mpl   | Му                 | Commission Expire (1)         |   |                             |  |  |  |  |  |



## FIELD SERVICE TICKET AND INVOICE

# A

SERVICE

REPRESENTATIVE

FIELD SERVICE ORDER NO.

### A DIVISION OF ADVANCED DRILLING TECHNOLOGIES, LLC.

### LONGHORN CEMENTING CO.

P.O. BOX 203

YUMA, COLORADO 80759

Phone: 970-848-0799 Fax: 970-848-0798

|                           |                                     |                       |             |                |                |  |  |          |                |                 | DA             | ATE $\angle$ | ُر ل        | . ,   | موقعت       | TIC   | KET I        | NO. 17       | 51       |   |
|---------------------------|-------------------------------------|-----------------------|-------------|----------------|----------------|--|--|----------|----------------|-----------------|----------------|--------------|-------------|---|-------------|-------|--------------|--------------|----------|---|
| DATE OF<br>JOB            | DISTRICT                            |                       |             |                |                |  | NE:  |          | OLD WELL       | <b>1</b>        | PROD [         |              | INJ         |   | WDW         | CUSTO |              | _            |          |   |
| USTOMER                   | KAI                                 |                       |             |                |                |  | LEASE Bradshaw 1-15 WELL NO.                     |          |                |                 |                |              |             |   |             |       |              |              |          |   |
| DDRESS                    |                                     |                       |             |                |                |  |  |          | COUN           | 1TY             | <u> Macaca</u> | 3170         |             | 1   | <u> 1-7</u> | STATE |              | <u> </u>     |          |   |
| CITY STATE                |                                     |                       |             |                |                | SERVICE CREW 1/12 1 1/2 1/2 1/2 K                |  |          |                |                 |                |              |             |   |             |       |              |              |          |   |
| JTHORIZED BY              |                                     |                       |             |                | 1              |  |  |          | EQUIF          | PME             |                | ***          |             | - ' '   | , ,         | Y 1 / |              |              |          |   |
| PE JOB:                   | 4.5                                 | Ţ.                    | DEPTH       | FT.            | CEMENT         | DATA: BU   | LK 🔲   |          | AND DAT        | A;              | SACKS 🔲        | ТО           | 014 0 4 1 1 |   |             |       |              | DATE A       | M TII    |   |
| E HOLE:                   |                                     | SACKS BRAND TYPE % GE |             |                | GEL            |  | ADMIXES  | <u> </u> | CK CALL        |                 |                |              | PM<br>AM    |   |             |       |              |              |          |   |
| E & WT. CASTING           | NEW D                               | ~; ~,                 | DEPTH       | FT.            | 1.2            | 13   |  | <u> </u> |                |                 |                |              | VED AT      |   |             |       |              | р            | М        |   |
| & WT. D PIPE O            |                                     |                       | DEPTH       | FT.            |                | <del>                                     </del> | <del>                                     </del> |          |                |                 |                | STAF         | RT OPER     | 1OITA   | <b>V</b>    |       |              | Α<br>P       |          |   |
| PLUGS                     |                                     | TYPE:                 |             |                | WEIGHT OF      | SLURRY:  | 151 3  | LBS      | S. / GAL.      |                 | LBS. / GAL.    | FINIS        | H OPER      | ATIO  | N           |       |              | A<br>P       |          |   |
|                           |                                     |                       |             |                | VOLUME OF      |  | , 5 m (  |          | -/ SL RELEASED |                 |                |              |             |   | AM          |       |              |              |          |   |
|                           | М                                   | AX DEPT               | Н           | FT.            | <u> </u>       |  | ENT TREATEI<br>PRESSURE                          | D WIT    | н <u>.</u>     | _% (            | P.S.I.         | MILE         | S FROM      | STAT  | ION TO      | O WEL | <br>L        | P            | VI       |   |
| roducts, and/or           | <b>,</b>                            |                       | shall bec   | ome a pa       | art of this co | ontract with                                     | out written                                      | cons     | ent or a       | ın of           | ficer of Advar | nced Dri     | lling Tech  | nolog   | gies, LI    | LC.   |              | OR OR AGE    |          |   |
| TEM / PRICE<br>EF. NUMBER | MATERIAL, EQUIPMENT AND SERVICES US |                       |             |                |                | ED   |  | UNI      | T QU           | QUANTITY UNIT P |                |              |             | RICE \$ AMOUNT  |             |       |              |              |          |   |
| 7.7.                      |                                     |                       |             |                |                |  |  |          |                |                 |                | 1            |             |   | 7           | 150.  | , 1          | 22           |          |   |
| ان لان ح                  | - (                                 | ι                     |             |                |                |  |  |          |                |                 | 47             |              |             | 1   | 15          |       | 150          | 1            |          |   |
|                           |                                     |                       |             |                |                |  |  |          |                |                 |                |              |             |   |             |       |              |              | 7        | _ |
|                           |                                     |                       |             |                |                |  |  |          |                |                 |                |              |             | 1   |             |       | †            | <del> </del> | _        |   |
|                           | ( )                                 | ر : ر                 |             | 1 1            | 115            |  |  |          |                |                 | 5,             | ti           |             | +   |             |       | +            | <del> </del> | $\dashv$ |   |
|                           |                                     |                       |             |                |                |  |  |          |                |                 | - 3/5          | +            |             | +   |             |       | +            | <del> </del> | $\dashv$ |   |
|                           |                                     |                       |             |                |                |  |  |          |                |                 |                | -            |             | +-  |             |       | <del> </del> |              | -        |   |
|                           |                                     |                       |             |                |                |  |  |          |                |                 |                | -            |             | -   |             |       | <del> </del> |              | $\dashv$ |   |
|                           |                                     |                       |             |                |                |  |  |          |                |                 |                |              |             | _   |             |       |              |              |          |   |
|                           | <del></del>                         |                       |             |                |                |  |  |          |                |                 |                |              |             | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ |             |       | ECE          | VED          |          |   |
|                           |                                     |                       |             |                |                |  |  |          |                |                 |                |              |             | L   | KANS        | AS CO | PORAT        | ION COMMIS   | SICK     |   |
|                           |                                     |                       |             | ·              |                |  |  |          |                |                 |                | -            | ·           | -   |             | OC    |              | 2008         | 1        | _ |
|                           | <i>C</i> /                          | ا په تامه             | , j 1       | ٦7             | 1 ( 5 y        | 30   | ×37.   |          | 318.           | -               |                |              |             |   |             |       |              | N DIVISION   | +        | _ |
|                           | ( "                                 | · .                   |             | - <del>-</del> | s.Ae           | 19 51  | <u>.</u>   | 9        | <u>685</u>     |                 |                |              |             |   |             |       | MICHIL       | A, KS        |          |   |
|                           |                                     |                       |             |                |                |  |  |          |                |                 |                |              |             |   |             |       |              |              |          |   |
|                           | ·                                   |                       |             |                |                |  |  |          |                |                 |                |              |             |   |             |       |              |              | $\top$   | _ |
|                           |                                     |                       | <del></del> |                |                |  |  |          |                |                 |                |              |             |   |             |       |              |              | $\top$   | _ |
| DATA:                     |                                     |                       |             |                | <u>.</u>       | ]  |  |          |                |                 |                |              |             |   | SU          | в то  | TAL          |              | $\top$   |   |
| GALL                      | ONS                                 | %                     | P           | ADDITIVE       | S              |  | s  | ERV      | ICF &          | FC              | UIPMENT        |              | 0/ T        | ΓΔ 🗸  | ON 6        |       |              |              | +        |   |
|                           |                                     |                       |             |                |                |  |  |          | HIALS          | 200             | NUIPMENI       |              |             |   | ON \$       |       |              |              |          |   |
|                           |                                     |                       |             |                |                |  |  |          |                |                 |                |              | /01         | $\sim$  | OIA D       |       | <del></del>  |              | - -      | _ |
|                           |                                     |                       |             |                | ··             | 1  |  |          |                |                 |                |              |             |   |             | 10    | TAL          |              |          |   |
|                           |                                     |                       |             | ,              |                |  |  |          |                |                 |                |              |             |   |             |       | '            |              | 1        |   |

THE ABOVE MATERIAL AND SERVICE

ORDERED BY CUSTOMER AND RECEIVED BY:

. (WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)

LEASE DESCRIPTION: Bradshaw 1-15
LOCATION: 400' FNL & 400' FWL, NWNW/4 Section 15-T10S-R39W
COUNTY: Sherman STATE: Kansas API #: 15-181-20379-00 Spvr: Tom R. FIELD:Goodland DIRECTIONS:

<u>06/14/05</u>: MIRU SCHAAL DRILLING CO. PREVIOUS 24 HRS - SPUD SURFACE @ 7:30 AM ON 06/13/05. DRILLED7 7/8" HOLE FROM 0' TO 233'. TD @ 10:30 AM. CIRC. TOOH. RAN 7 JTS OF 14# 5 1/2"CSG MEAS 231'. SET @ 232'. BLZ CMT W/ 40 SKS OF TYPE 1 NEAT CMT. CIRC 1 BBL TO PIT. PLUG DOWN @ 12:15 PM. RDMO.

SHALE @ 110'

MIRU ADT #114 ON 6/13/05. NIPPLE UP B.O.P. ASSEMBLE BHA. MIX MUD. DRILL OUT CMT PLUG. SPUD @ 11:30 PM ON 6/13/05. DRILL FROM 233' TO 980'. TD @ 980' @ 5:00 AM ON 6/14/05. LOST CIRC @ APX 125 BBLS @ 780'. CIRC. POOH. LAY DOWN BHA. RIG UP SCHLUMBERGER. RAN TRIPLE COMBO LOGS.

<u>06/15/05</u>: PREV 24 HRS. LOGGER TD @ 986'. TOP 774'. BTTM 800'. 26' ZONE. OHMS AVG 4, MAX 3. PEROSITY 36%. TIH. RAN 29 JTS OF 6.5#, 2 7/8" CSG MEAS 948'. PBTD 960'. RIG UP LONGHORN CMTRS. CMT W/ 45 SKS TYPE 1 NEAT CMT, 2% CAL. DISPLACED W/ 5.55 BBLS. LANDED PLUG W/ 1600 psi. PLUG DOWN @ 11:00 AM ON 6/14/05. HELD OK. RELEASE RIG @ 11:30 AM. FLANGE UP WELL HEAD. RDMO

SURVEYS:

200' 1 1/4 DEG EDRIFT

400' 1 ½ DEG EDRIFT

600' 1 DEG EDRIFT

800' 1 ½ DEG EDRIFT

945' 1 DEG EDRIFT

<u>6/21/05:</u> MIRU PEAK WIRELINE. RAN GR/CBL LOG. MAX RUN DEPTH 960'. TOP OF GOOD CMT @ 775'. PERF INTERVAL FROM 774' TO 792' W/ 3 1/8" CSG GUN, 2 SPF OF 6.5 GRAM TITAN CHARGES. SHOT 36 HOLES. SWABBED WELL DRY.

**10/9/08:** MIRU LONGHORN CMTRS, PUMPED CMT PLUG 0 TO 800', PUMPED DOWN 2 7/8" CSG W/ 50 LBS COTTON SEED HULLS AND 30 SKS #1 NEAT CMT (7.0) BBLS) AT 300 PSI. MAX PRESSURE 800 PSI, SHUT IN 2 7/8" CSG. PUMPED DOWN BACKSIDE 0 TO 232' W/ 18 SKS #1 NEAT CMT (4.2 BBL) AT 400 PSI, FOLLOWED BY 1 BBL WATER. ENDING PRESSURE AT 350 PSI, SHUT IN BACKSIDE, RDMO LONGHORN.

RECEIVED KANSAS CORPORATION COMMISSION

OCT 2 1 2008

CONSERVATION DIVISION WICHITA, KS