# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

KCC

Form ACO-1 September 1999 September 1999
Form Must Be Typed

## **WELL COMPLETION FORM**

WELL HISTORY - DESCRIPTION OF WELL & LEASE NFIDENTIA Prospect

| CONFIDENTIAL  | 044 22009 00 00  |
|---|--|
| Operator: License # 32977   | API No. 15 - 011-23098-00-00   |
| Name: Dorado Gas Resources  | County: Bourbon UKIUIVAL   |
| Address: 14550 E Easter Ave., Ste. 1000   | SESW Sec. 15 Twp. 26S S. R. 22 V East West   |
| City/State/Zip: Centennial, CO 80112  | 621 feet from S N (circle one) Line of Section   |
| City/State/Zip: Centennial, CO 80112  Purchaser: Seminole Energy  Operator Contact Person: Steven Tedesco  Phone: (303) 327-7016  Contractor: Name: McGown Drilling   | 2032 feet from E (W)(circle one) Line of Section   |
| Purchaser: Ochmical Energy Operator Contact Person: Steven Tedesco Phone: (303) 327-7016 Contractor: Name: McGown Drilling License: 5786  | Footages Calculated from Nearest Outside Section Corner:   |
| Phone: (303) 327-7016 6 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9   | (circle one) NE SE NW SW Lease Name: Troike Well #: 14-15  |
| Contractor: Name: McGown Drilling   |  |
|   | Field Name: Wildcat  |
| Wellsite Geologist: None  | Producing Formation: Q11 Q11   |
| Designate Type of Completion:   | Elevation: Ground: 911 Kelly Bushing: 911  |
| New Well Re-Entry Workover  | Total Depth: 1104 Plug Back Total Depth:   |
| Oil SWD SIOWTemp. Abd.  | Amount of Surface Pipe Set and Cemented at 20' Feet  |
| Gas ENHR SIGW   | Multiple Stage Cementing Collar Used?  |
| Dry 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 716   |
| Operator:   | feet depth to_surfacew/_ 111sx cmt.  |
| Well Name:  | Drilling Fluid Management Plan ALT TWHW  |
| Original Comp. Date: Original Total Depth:  | (Data must be collected from the Reserve Pit)  4-24-07   |
| Deepening Re-perf Conv. to Enhr./SWD  | Chloride contentppm Fluid volumebbls   |
| Plug Back Plug Back Total Depth   | Dewatering method used   |
| Commingled Docket No  | Location of fluid disposal if hauled offsite:  |
| Dual Completion Docket No   | ·  |
| Other (SWD or Enhr.?) Docket No   | Operator Name:   |
| 6/3/05 6/7/05 waiting on pipe   | Lease Name: License No.:   |
| Spud Date or Date Reached TD Completion Date or   | Quarter Sec TwpS. R East West  |
| Recompletion Date Recompletion Date   | County: Docket 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 of 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 82-3-106 geologist well report shall be attached with this form. ALL CEMENTING |
| All requirements of the statules rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.  | e the oil and gas industry have been fully complied with and the statements  |
| Signature: Ackerehanst  | KCC Office Use ONLY  |
| Title: Like list Date: 9/1/3/00   | Letter of Confidentiality Received   |
| Subscribed and sworn to before me this 13th day of Septemb  | If Denied, Yes Date:   |
| 20.05   | Wireline Log Received  |
| Notary Public Victora W Junio   | Geologist Report Received  |
| Notary Public: ( Justina VV ( Justina VV  | UIC Distribution   |

| Operator Name: Dorado Gas Resources  |   |  | Lease Name: <b>Troike</b>       |   |  |                    | Well #: 14-15                |                               |  |
|--|---|--|---------------------------------|---|--|--------------------|------------------------------|-------------------------------|--|
| Sec. 15 Twp. 2   |   |  |                                 | ty: Bour  |  |                    | Well #:                      |                               |  |
| temperature, fluid rec   | covery, and flow rat  | and base of formation<br>ng and shut-in pressur<br>tes if gas to surface tes<br>i final geological well si | es, whether s<br>st. along with | shut-in ore   | essure reache  | d static lovel had | ractatia arana               | iron battam bata              |  |
| Drill Stem Tests Taken   |   |  |                                 | ✓ Log Formation (Top), Depth and Datum Sar                    |  |                    |                              | Sample                        |  |
| Samples Sent to Geological Survey  |   | Yes No   | Yes <b>☑</b> No Na              |   | Name   |                    | Top Datum                    |                               |  |
|  |   | ✓ Yes  No ✓ Yes  No  | ∕es                             |   | nee Lime<br>ette Shale   |                    | 144'<br>168'                 |                               |  |
| List All E. Logs Run:  Compensated Neutron PEL Density  Dual Induction Resistivity |   |  |                                 | Cherokee/Excello Tebo B Weir-Pittsburg Coal Riverton Arbuckle |  |                    | 249'<br>424'<br>430'<br>614' |                               |  |
|  |   | CASIN  | NG RECORD                       | AFDU  |  |                    | 1001'                        |                               |  |
| Purpose of String  | Size Hole   | Report all strings so  |                                 | urface, inte  | rmediate, produ<br>Setting   | ction, etc.        | # Co-d-                      |                               |  |
| Surface  | Drilled 12.25   | Set (In O.D.) 8-5/8  | Lbs.                            | /Ft.  | Depth 20   | Cement             | # Sacks<br>Used              | Type and Percent<br>Additives |  |
| Production   | 6.25  | 4-1/2  | 9.5                             |   | 716  | Class A OWC        | 120                          | 2% gel                        |  |
|  |   |  |                                 |   |  |                    |                              | - /o go.                      |  |
| Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone                      | Depth<br>Top Bottom   | ADDITIONAL CEMENTIN  Type of Cement #Sacks   |                                 |   | Type and Percent Additives   |                    |                              |                               |  |
| Shots Per Foot   | PERFORATION RECORD - Bridge Plugs Set/Type<br>Specify Footage of Each Interval Perforated |  |                                 |   | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth |                    |                              |                               |  |
| -  |   |  |                                 |   |  |                    |                              |                               |  |
| TUBING RECORD  | Size  | Set At   | Packer At                       | t   | Liner Run  | Yes No             |                              |                               |  |
| Date of First, Resumerd F  | Production, SWD or E  | nhr. Producing Me  |                                 | Flowing   | Pumpir   | , N, 11            | t Dibo                       | r (Explain)                   |  |
| Estimated Production<br>Per 24 Hours   | Oil   | Bbls. Gas  | Mcf                             | Water   | ,  |                    | ias-Oil Ratio                | Gravity                       |  |
| Disposition of Gas   | METHOD OF COMPLETION Production Interval  |  |                                 |   |  |                    |                              |                               |  |
| Vented Sold (If vented, Subm   | Used on Lease<br>ait ACO-18.)   | ✓ Open Hole  | - Innerest                      | ☐ Dua   | ally Comp.   | Commingled         |                              |                               |  |

214 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676 ICCC 52P 13 2005

LOCATION Offana KS
FOREMAN Fred Mader

620-431-9210 OR 800-467-8676 CONFIDENTIAL

TREATMENT REPORTS FIELD TICKET
CEMENT

ORIGINAL

|  |              |  | CEMENT             |                   |                                       |                | URIGINAL   |   |  |  |
|--|--------------|--|--------------------|-------------------|---------------------------------------|----------------|------------|---|--|--|
| DATE   | CUSTOMER#    | WEL  | L NAME & NUME      | BER               | SECTION                               | TOWNSHIP       | RANGE      | COUNTY                                  |  |  |
| 6-10-05  | 6960         | Trolke   | # 14-15            | 5                 | 15                                    | 26             | 22         | BB                                      |  |  |
| CUSTOMER<br>Pu   | <i>E</i> .   | · · Dal  |                    |                   |                                       |                |            |   |  |  |
| MAILING ADDR   |              | es rexyo   | leum Inc.          | · .               | TRUCK#                                | DRIVER         | TRUCK#     | DRIVER                                  |  |  |
| 14550  | > F Factor   | 1  | · lana             | e 23              | 3,2                                   | Finader        | 201        | H, Mills &                              |  |  |
| CITY   | > E Easter   | ISTATE   | E/000<br>IZIP*CODE |                   | 368                                   | C. Kannedy     |            |   |  |  |
| 0.1.   | B            | Co   | art.               |                   | 144                                   | m. Mader       |            |   |  |  |
| IOR TYPE LO  | mal          | <u> </u>   | 80112              | ]<br>= = ====     |                                       | \$             | <u> </u>   | 1, - 24                                 |  |  |
| JOB TYPE LONG STYING HOLE SIZE 6344 HOLE DEPTH 1106 CASING SIZE & WEIGHT 42 9.54 |              |  |                    |                   |                                       |                |            |   |  |  |
| SLURRY WEIGH   | CASING DEPTH |  |                    |                   |                                       |                |            |   |  |  |
| CEMENT LEFT III CASING 12 K 00 De 1910   |              |  |                    |                   |                                       |                |            |   |  |  |
| REMARKS: F.C L. D. L. J.                     |              |  |                    |                   |                                       |                |            |   |  |  |
| rul F  | SA-UI        | 500D).   | - 4                | Mix               | + Pump                                | 13 10 6        | 2 mud      | Llush                                   |  |  |
| THE WAY  | 1 124        | sks ou   |                    | omp 9             | 1882 16                               | Male of        | ye. 1-0/1  | ote                                     |  |  |
| Flu  | - / -        | clean  | ~ /                | 10# Ko            | 150al +                               | 19 1-10        | Spal P     | ersock                                  |  |  |
| 7/   | Showp        | 1 U AA   | · 0,50             |                   |                                       | Δ              | s ro Ca    | SING                                    |  |  |
| Pale   | 2010 000     | SSU re   | 13 Fre             | 1 2/ ·            | varer.                                | Pressu         | vc. to 4   | 907                                     |  |  |
| 1/2/   | Meason       | 7.   | to set             | <u>t-10a</u>      | t value.                              | Meck           | Mus V      | cp th                                   |  |  |
| /  | 1100 500     | A 1.00   |                    |                   | , :                                   | 7              | 100        |   |  |  |
| Ma Com   | O            | 11/2   |                    |                   |                                       | - Feed         | Whole-     |   |  |  |
| No C   | 90010044     | ROD  | en s, to           |                   |                                       | ,              | ,          |   |  |  |
| ACCOUNT  | QUANTTY      |  |                    | COURTION          | 055)4050                              |                | 1          | 1                                       |  |  |
| CODE   | 307,0        | /  | <u> </u>           |                   | SERVICES or PRO                       | DDUCT          | UNIT PRICE | TOTAL                                   |  |  |
| 5406   | 4-           | 7_   | PUMP CHARGE        | Cem               | ent form                              | ,2             |            | 76500                                   |  |  |
|  |              | 70   | MILEAGE            |                   |                                       |                |            | 17500                                   |  |  |
| S407A  |              | 128 T  | Jon                |                   | ge                                    | <del></del>    |            | 375 33                                  |  |  |
| 55026,   | 10 3         | 3.5 hrs  | 80 B               | BL Va             | & Truck                               | 4 <u>5 9 H</u> | <u> </u>   | 287 00                                  |  |  |
| \$ 7 <del>4</del> 340  |              | The state of the s | <u> </u>           | ,                 |                                       | I O            | i G        |   |  |  |
| 110  |              | <del> </del>   |                    | <del></del>       | · · · · · · · · · · · · · · · · · · · | が意え            |            |   |  |  |
| 1126   |              | s/ks   | OWG                |                   | cux                                   |                |            | 144300                                  |  |  |
| 1110 A   | <u>2</u> 5   |  | _Kols              |                   | ,                                     | <b>2</b>       |            | 422 50                                  |  |  |
| 1107   | 3            | sks  | F/o                |                   | Ť.                                    |                |            | 422 50<br>128 25<br>3809                |  |  |
| 4404   | 1            |  | 42" 1              | Rubber            | Plug                                  |                |            | 3800                                    |  |  |
|  |              | 73-110-1   |                    |                   | <b>V</b>                              |                |            |   |  |  |
| 1238   |              | oal  | ESAL               | 41                |                                       |                |            | 3215                                    |  |  |
|  | <del></del>  | No.  |                    |                   |                                       |                |            |   |  |  |
| -/4-1  | 1            |  |                    |                   |                                       |                |            |   |  |  |
| <del>- 2</del>   | 111/4        | and the same of th |                    |                   | -                                     |                |            |   |  |  |
| 111  | 1 7          |  |                    |                   | 0                                     |                |            |   |  |  |
| 111  | 1            |  |                    | W. Company        | d 7                                   |                |            |   |  |  |
|  | <u> </u>     |  |                    |                   | 70                                    |                |            |   |  |  |
|  |              | <u> </u>   |                    |                   | 1 16                                  | .3%            | SALES TAX  | 128,00                                  |  |  |
| ÷ '  |              |  |                    | $\mathcal{T}_{j}$ | λ .                                   |                | ESTIMATED  | 3794,22                                 |  |  |
| UTHORIZTION  |              |  | _                  | ITI E             |                                       |                | TOTAL      | J , , , , , , , , , , , , , , , , , , , |  |  |

#### **TERMS**

In consideration of the prices to be charged for our services, equipment and products as set forth in Consolidated Oil Well Services, Inc's (COWS) current Price Schedule, and for the performance of services and supplying of materials; customer agrees to the following terms and conditions.

Terms. Cash in advance unless satisfactory credit is established. On credit sales, invoices payable to P.O. Box 884, Chanute, KS 66720. Invoices payable within 30 days of invoice date. Charges subjected to interest after 30 days from invoice date. Interest will be charged at Maximum rate allowed by law. In the event it is necessary to employ an attorney to enforce collection of such account, customer agrees pay all collection costs and attorney's fees in the amount of 20% of said amount.

Any applicable federal, state or local sales, use, occupation, consumer's or emergency taxes shall be added to the quoted price.

A sales tax reimbursement of 2% is applied to chemical and product charges for all services performed on oil and gas wells in the State of Texas.

All process license fees required to be paid to others will be added to the scheduled prices.

All prices are subject to change without notice.

#### **SERVICE CONDITIONS**

Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by COWS.

"The customer shall at all time have complete care, custody, and control of the well, the drilling and production equipment at the well, and the premises about the well. A responsible representative of the customer shall be present to specify depths, pressures, or materials used for any service which is to be performed."

- (a) COWS shall not be responsible for, and customer shall secure COWS against any liability for damage to property of customer and of the well owner (if different from customer), unless caused by the willful misconduct or gross negligence of COWS, this provision applying to but not limited to sub-surface damage and surface damage arising from subsurface damage.
- (b) Customer shall be responsible for and secure COWS against any liability for reservoir loss or damage, or property damage resulting from sub-surface pressure, losing control of the well and/or a well blowout, unless such loss or damage is caused by the willful misconduct of gross negligence of COWS.

- (c) Customer shall be responsible for and secure COWS against any and all liability of whatsoever nature for damages as a result of a subsurface trespass, or an action in the nature thereof, arising from a service operation performed by COWS hereunder.
- (d) Customer shall be responsible for and secure COWS against any liability for injury to or death of persons, other than employees of COWS, or damage to property (including, but not limited to, injury to the well), or any damages whatsoever, irrespective of cause, growing out of or in any way connected with the use of radioactive material in the well hole, unless such damage shall be caused by the willful misconduct or gross negligence of COWS.
- (e) COWS makes no guarantee of the effectiveness of the products, supplies or materials, nor of the results of any treatment or services.
- (f) Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, COWS is unable to guarantee the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by COWS. COWS personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but customer agrees that COWS shall not be responsible for any damage arising from the use of such information except where due to COWS gross negligence or willful misconduct in the preparation or furnishing of it.

### **WARRANTIES - LIMITATION OF LIABILITY**

COWS warrants only title to the products, supplies and materials and that the same are free from defects in workmanship and materials. **THERE** ARE NO WARRANTIES, EXPRESS OR IMPLIED OR MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. COWS's liability and customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale or use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on their return to COWS or, at COWS's option, to the allowance to the customer of credit for the cost of such items. In no event, shall COWS be liable for special, incidental, indirect, punitive or consequential damages.

COWS personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that COWS shall not be liable for and CUSTOMER SHALL INDEMNIFY AGAINST ANY DAMAGED ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed by the COWS negligence or fault.