

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1
September 1999
Form Must Be Typed

*Can
May
4/13/09*

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 7076
 Name: Black Diamond Oil, Inc.
 Address: P.O. Box 641
 City/State/Zip: Hays, KS 67601
 Purchaser: Coffeyville Resources
 Operator Contact Person: Kenneth Vehige
 Phone: (785) 625-5891
 Contractor: Name: WW Drilling
 License: 33575
 Wellsite Geologist: Tony Richardson
 Designate Type of Completion:
 New Well Re-Entry Workover
 Oil SWD SIOW Temp. Abd.
 Gas ENHR SIGW
 Dry Other (Core, WSW, Expl., Cathodic, etc)
 If Workover/Re-entry: Old Well Info as follows:
 Operator: _____
 Well Name: _____
 Original Comp. Date: _____ Original Total Depth: _____
 Deepening Re-perf. Conv. to Enhr./SWD
 Plug Back Plug Back Total Depth
 Commingled Docket No. _____
 Dual Completion Docket No. _____
 Other (SWD or Enhr.?) Docket No. _____

| | | |
|-----------------------------------|------------------|---|
| <u>1/6/2009</u> | <u>1/13/2009</u> | <u>2/10/2009</u> |
| Spud Date or Recompletion Date | Date Reached TD | Completion Date or Recompletion Date |

API No. 15 - 163-23790-0000
 County: Rooks
S/2 E/2 NE NE Sec. 27 Twp. 8 S. R. 19 East West
740 feet from S N (circle one) Line of Section
330 feet from E W (circle one) Line of Section
 Footages Calculated from Nearest Outside Section Corner:
 (circle one) NE SE NW SW
 Lease Name: Green A Well #: 2
 Field Name: Webster
 Producing Formation: Arbuckle
 Elevation: Ground: 1924 Kelly Bushing: 1929
 Total Depth: 3525 Plug Back Total Depth: _____
 Amount of Surface Pipe Set and Cemented at 216 Feet
 Multiple Stage Cementing Collar Used? Yes No
 If yes, show depth set _____ Feet
 If Alternate II completion, cement circulated from 3455
 feet depth to Surface w/ 500 sx cmt.

Drilling Fluid Management Plan AH II NR 5-1-09
 (Data must be collected from the Reserve Pit)
 Chloride content 6000 ppm Fluid volume 240 bbls
 Dewatering method used Hauled free fluid
 Location of fluid disposal if hauled offsite:
 Operator Name: Black Diamond Oil
 Lease Name: Vehige #1 SWD License No.: 7076
 Quarter SW Sec. 33 Twp. 6 S. R. 20 East West
 County: Rooks Docket No.: D-23,315

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: *Kenneth Vehige*
 Title: president Date: 4-9-2009
 Subscribed and sworn to before me this 9th day of April
20 09
 Notary Public: *Melissa Windham*
 Date Commission Expires: 5/21/2011 5/21/2011

KCC Office Use ONLY
 Letter of Confidentiality Received
 If Denied, Yes Date: _____
 Wireline Log Received
 Geologist Report Received
 UIC Distribution
 KANSAS CORPORATION COMMISSION
 APR 13 2009
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Operator Name: Black Diamond Oil, Inc. Lease Name: Green A Well #: 2
 Sec. 27 Twp. 8 S. R. 19 East West County: Rooks

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken Yes No
 (Attach Additional Sheets)

Samples Sent to Geological Survey Yes No

Cores Taken Yes No

Electric Log Run Yes No
 (Submit Copy)

List All E. Logs Run:

Dual Induction, Micro, Density/Neutron, Gamma Ray correlation & Temp survey

Log Formation (Top), Depth and Datum Sample

| Name | Top | Datum |
|------------|------|-------|
| Anhydrite | 1342 | 597 |
| Topeka | 2860 | -931 |
| Heebner | 3068 | -1139 |
| Lansing KC | 3107 | -1178 |
| Arbuckle | 3356 | -1427 |

| CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used | | | | | | | |
|---|-------------------|---------------------------|-------------------|---------------|----------------|--------------|----------------------------|
| Report all strings set-conductor, surface, intermediate, production, etc. | | | | | | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| Surface Pipe | 12 1/4 | 8 5/8 | 23 | 216 | Common | 160 | 3%CC2%Gel |
| Production St. | 7 7/8 | 5 1/2 | 14 | 3455 | SMD | 400 | |
| | | | | | Com 60/40 | 100 | 6%Gel1/4"Flow |

| ADDITIONAL CEMENTING / SQUEEZE RECORD | | | | |
|---|------------------|----------------|-------------|----------------------------|
| Purpose: | Depth Top Bottom | Type of Cement | #Sacks Used | Type and Percent Additives |
| <input type="checkbox"/> Perforate | | | | |
| <input type="checkbox"/> Protect Casing | | | | |
| <input type="checkbox"/> Plug Back TD | | | | |
| <input type="checkbox"/> Plug Off Zone | | | | |

| Shots Per Foot | PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) | Depth |
|----------------|---|---|-------|
| 4 | 3360-62 | 500 gal 15% MCA + 3000 gal 15% NEFE | |
| 4 | 3273-76 | 750 gal 15% MCA | |
| | | | |
| | | | |

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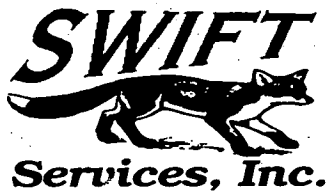
| TUBING RECORD | Size | Set At | Packer At | Liner Run |
|---------------|-------|--------|-----------|---|
| | 2 7/8 | 3250 | | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |

Date of First, Resumed Production, SWD or Enhr. 2/12/2008 2009 Producing Method Flowing Pumping Gas Lift Other (Explain)

| Estimated Production Per 24 Hours | Oil Bbls. | Gas Mcf | Water Bbls. | Gas-Oil Ratio | Gravity |
|-----------------------------------|-----------|---------|-------------|---------------|---------|
| | 25 | 0 | 25 | | 26 |

Disposition of Gas Vented Sold Used on Lease (If vented, Submit ACO-18.) Open Hole Perf. Dually Comp. Commingled Other (Specify)

Handwritten initials and date:
 [Signature]
 4/13/09



CHARGE TO: *Black Diamond Oil Co*

ADDRESS

CITY, STATE, ZIP CODE

TICKET
No 15247

PAGE 1 OF 2

| | | | | | | | |
|----------------------|--|----------------------------------|----------------------------------|-----------------------|------------------------------|---------------------|-------------------|
| 1. SERVICE LOCATIONS | WELL/PROJECT NO. <i>A-2</i> | LEASE <i>Green</i> | COUNTY/PARISH <i>Rooks</i> | STATE <i>Ks</i> | CITY | DATE <i>1-12-09</i> | OWNER <i>Same</i> |
| 2. <i>Well #1, 2</i> | TICKET TYPE <input checked="" type="checkbox"/> SERVICE <input type="checkbox"/> SALES | CONTRACTOR <i>W & W%</i> | RIG NAME/NO. | SHIPPED VIA <i>LT</i> | DELIVERED TO <i>Location</i> | ORDER NO. | |
| 3. | WELL TYPE <i>oil</i> | WELL CATEGORY <i>Development</i> | JOB PURPOSE <i>Compt Logging</i> | WELL PERMIT NO. | WELL LOCATION | | |
| 4. REFERRAL LOCATION | INVOICE INSTRUCTIONS | | | | | | |

| PRICE REFERENCE | SECONDARY REFERENCE/ PART NUMBER | ACCOUNTING | | | DESCRIPTION | QTY. | | U/M | | UNIT PRICE | AMOUNT |
|-----------------|-------------------------------------|------------|------|----|----------------------|------|-----|--------|--|------------|---------|
| | | LOC | ACCT | DF | | | | | | | |
| 575 | | 1 | | | MILEAGE #111 | 50 | mi | | | 7.00 | 350.00 |
| 578 | | 1 | | | Pump Churn (Logging) | 1 | cu | 325' | | 1400.00 | 1400.00 |
| 221 | | 1 | | | Liquid KEL | 2 | gal | | | 26.00 | 52.00 |
| 281 | | 1 | | | Mud Block | 500 | gal | | | 1.00 | 500.00 |
| 290 | | 1 | | | D-Air | 4 | gal | | | 35.00 | 140.00 |
| 402 | | 1 | | | Controlizer | 6 | cu | 5 1/2" | | 100.00 | 600.00 |
| 403 | | 1 | | | Baskets | 2 | cu | | | 300.00 | 600.00 |
| 405 | | 1 | | | Formalins Parker 5% | 1 | cu | | | 1400.00 | 1400.00 |
| 406 | | 1 | | | L D Fluid Buffer | 1 | cu | | | 260.00 | 260.00 |

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LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not limited to, **PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY** provisions.

MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS

DATE SIGNED *1-13-09* TIME SIGNED *0010* A.M. P.M.

REMIT PAYMENT TO:

SWIFT SERVICES, INC.
 P.O. BOX 466
 NESS CITY, KS 67560
 785-798-2300

| | | | | | |
|---|-------|------------|-----------|-------------------|----------------|
| SURVEY | AGREE | UN-DECIDED | DIS-AGREE | PAGE TOTAL | <i>5302.00</i> |
| OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN? | | | | <i>9575.25</i> | |
| WE UNDERSTOOD AND MET YOUR NEEDS? | | | | <i>14877.25</i> | |
| OUR SERVICE WAS PERFORMED WITHOUT DELAY? | | | | | |
| WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY? | | | | TAX | |
| ARE YOU SATISFIED WITH OUR SERVICE? <input type="checkbox"/> YES <input type="checkbox"/> NO | | | | TOTAL | |
| <input type="checkbox"/> CUSTOMER DID NOT WISH TO RESPOND | | | | | |

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket.

SWIFT OPERATOR *[Signature]* APPROVAL *[Signature]*

Thank You!



PO Box 466
Ness City, KS 67560
Off: 785-798-2300

TICKET CONTINUATION

TICKET No. 15247

CUSTOMER Black Diamond Oil Co. WELL Green A#2 DATE 1-12-09 PAGE 2 OF 2

| PRICE REFERENCE | SECONDARY REFERENCE / PART NUMBER | ACCOUNTING | | | TIME | DESCRIPTION | QTY | | UM | | UNIT PRICE | AMOUNT |
|-----------------|-----------------------------------|------------|------|----|------|----------------|-----|-----|-----|----|------------------|--------------------|
| | | LOC | ACCT | DF | | | QTY | UM | QTY | UM | | |
| 330 | | 2 | | | | SMD Cement | 425 | cks | | | 16 ⁰⁰ | 6800 ⁰⁰ |
| 276 | | 2 | | | | Floccate | 100 | cs | | | 1 ⁵⁰ | 150 ⁰⁰ |
| 581 | | 2 | | | | SERVICE CHARGE | | | | | 1 ⁷⁰ | 807 ⁵⁰ |
| 583 | | 2 | | | | MILEAGE CHARGE | | | | | 1 ⁷⁵ | 1817 ⁷⁵ |
| | | | | | | TOTAL WEIGHT | 425 | cks | | | | |
| | | | | | | LOADED MILES | 30 | | | | | |
| | | | | | | TON MILES | | | | | 1038.7 | |

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CONTINUATION TOTAL 9575²⁵



PIPE TALLY

Date 1/6/09

Black Diamond

Company

Green A#2

Lease

| Size | | New | Used | Limited Service | Weight | Grade | Type | Range | |
|--------------|------------|-------------------------------------|----------|-------------------------------------|-----------|----------|----------|----------|-----------|
| <u>8 5/8</u> | | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | <u>23</u> | | | <u>B</u> | |
| Column 1 | Column 2 | Column 3 | Column 4 | Column 5 | Column 6 | Column 7 | Column 8 | Column 9 | Column 10 |
| Feet | In. | Feet | In. | Feet | In. | Feet | In. | Feet | In. |
| 1 | <u>40</u> | | | | | | | | |
| 2 | <u>40</u> | | | | | | | | |
| 3 | <u>40</u> | | | | | | | | |
| 4 | <u>40</u> | | | | | | | | |
| 5 | <u>40</u> | | | | | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 10 | | | | | | | | | |
| 11 | | | | | | | | | |
| 12 | | | | | | | | | |
| 13 | | | | | | | | | |
| 14 | | | | | | | | | |
| 15 | | | | | | | | | |
| 16 | | | | | | | | | |
| 17 | | | | | | | | | |
| 18 | | | | | | | | | |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| Total | <u>212</u> | | | | | | | | |

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 APR 13 2009
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Subtotal this page

Total Number of Joints 5 1/2

21200 GRAND TOTAL

Tallied By

[Signature]

Received In Good Order By

Casing Head & Accessories

Other

Limited Service and/or Used Materials are sold "as is, without warranty either expressed or implied."



PIPE TALLY

Date 1/9/09

Black Diamond Oil

Company _____

Lease _____

| Line | Size <u>5 1/2</u> | | New <input checked="" type="checkbox"/> | Used | Limited Service <input checked="" type="checkbox"/> | Weight <u>14</u> | | Grade | Type | Range <u>ES</u> | |
|-------|----------------------|----------------------|---|----------------------|---|----------------------|----------------------|----------------------|----------------------|-----------------------|--|
| | Column 1 Feet In. | Column 2 Feet In. | Column 3 Feet In. | Column 4 Feet In. | Column 5 Feet In. | Column 6 Feet In. | Column 7 Feet In. | Column 8 Feet In. | Column 9 Feet In. | Column 10 Feet In. | |
| 1 | 43 55 | 42 15 | 42 20 | 42 15 | 42 20 | | | | | | |
| 2 | 42 10 | 42 25 | 1 20 | 1 15 | 40 35 | | | | | | |
| 3 | 42 30 | 41 95 | 1 15 | 1 10 | 42 20 | | | | | | |
| 4 | 41 65 | 42 25 | 1 10 | 20 | 1 25 | | | | | | |
| 5 | 42 30 | 20 | 30 | 15 | 1 25 | | | | | | |
| 6 | 25 | 25 | 43 50 | 90 | | | | | | | |
| 7 | 15 | 15 | 42 15 | 80 | | | | | | | |
| 8 | 15 | 20 | 1 15 | 90 | | | | | | | |
| 9 | 30 | 20 | 35 | 95 | | | | | | | |
| 10 | 15 | 20 | 30 | 75 | | | | | | | |
| 11 | 20 | 15 | 30 | 90 | | | | | | | |
| 12 | 20 | 25 | 30 | 85 | | | | | | | |
| 13 | 20 | 10 | 25 | 20 | | | | | | | |
| 14 | 25 | 15 | 30 | 20 | | | | | | | |
| 15 | 20 | 20 | 10 | 30 | | | | | | | |
| 16 | 10 | 30 | 30 | 40 90 | | | | | | | |
| 17 | 43 65 | 10 | 40 | 42 20 | | | | | | | |
| 18 | 42 20 | 20 | 41 70 | 40 30 | | | | | | | |
| 19 | 41 95 | 40 | 42 10 | 42 25 | | | | | | | |
| 20 | 42 20 | 1 25 | 41 | 42 20 | | | | | | | |
| Total | 84605 | 84390 | 84185 | 84581 | 209 25 | | | | | | |

KANSAS CORPORATION COMMISSION
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Subtotal this page _____

85 1/2
Total Number of Joints

3586.90

GRAND TOTAL

Tallied By _____

Casing Head & Accessories

Other

Received In Good Order By _____

Limited Service and/or Used Materials are sold "as is, without warranty either expressed or implied."

ALLIED CEMENTING CO., LLC. 034995

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:
Russell KS

| | | | | | | | |
|--------------------------------|-----------------|---------------|--|------------|---------------------|-------------------------|--------------------------|
| DATE <u>1-6-09</u> | SEC. <u>27</u> | TWP. <u>8</u> | RANGE <u>19</u> | CALLED OUT | ON LOCATION | JOB START <u>6:00pm</u> | JOB FINISH <u>6:30pm</u> |
| LEASE <u>Green A</u> | WELL # <u>2</u> | | LOCATION <u>Zurich KS North to Rd R 1 East</u> | | COUNTY <u>Reeds</u> | STATE <u>KS</u> | |
| OLD OR <u>NEW</u> (Circle one) | | | <u>1/4 North West into</u> | | | | |

CONTRACTOR WW #6

TYPE OF JOB Surface

HOLE SIZE 12 1/4 T.D. 216'

CASING SIZE 8 5/8 23# DEPTH 216'

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. 15'

PERFS. _____

DISPLACEMENT 12.80 Bbl

EQUIPMENT

OWNER _____

CEMENT

AMOUNT ORDERED 160 com 3% cc 2% Gel

| | | | | |
|----------|--------------------|---|--------------|----------------|
| COMMON | <u>160</u> | @ | <u>13.50</u> | <u>2160.00</u> |
| POZMIX | | @ | | |
| GEL | <u>3</u> | @ | <u>20.25</u> | <u>60.75</u> |
| CHLORIDE | <u>5</u> | @ | <u>51.50</u> | <u>257.50</u> |
| ASC | | @ | | |
| | | @ | | |
| | | @ | | |
| | | @ | | |
| | | @ | | |
| | | @ | | |
| | | @ | | |
| | | @ | | |
| HANDLING | <u>160</u> | @ | <u>2.25</u> | <u>360.00</u> |
| MILEAGE | <u>160/56/mile</u> | | | <u>640.00</u> |
| TOTAL | | | | <u>3478.25</u> |

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REMARKS:

Est Circulation

Mix 160sk com 3%cc 2%Gel

Displace w/ 12.8 Bbl H2o

Cement Did Circulate!

Thanks!

CHARGE TO: Black Diamond Oil Inc.

STREET _____

CITY _____ STATE _____ ZIP _____

SERVICE

| | | | |
|----------------------|-----------|---|---------------------------|
| DEPTH OF JOB | _____ | | |
| PUMP TRUCK CHARGE | _____ | | <u>991.00</u> |
| EXTRA FOOTAGE | _____ | @ | |
| MILEAGE | <u>40</u> | @ | <u>7.00</u> <u>280.00</u> |
| MANIFOLD | _____ | @ | |
| | _____ | @ | |
| | _____ | @ | |
| TOTAL <u>1271.00</u> | | | |

PLUG & FLOAT EQUIPMENT

| | | |
|--------------------------|---|--------------|
| _____ | @ | _____ |
| _____ | @ | _____ |
| <u>8 5/8 Wooden Plug</u> | @ | <u>66.00</u> |
| _____ | @ | _____ |
| TOTAL <u>66.00</u> | | |

SALES TAX (If Any) _____

TOTAL CHARGES _____

DISCOUNT _____ IF PAID IN 30 DAYS

To Allied Cementing Co., LLC.
You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

PRINTED NAME Sid Deutscher

SIGNATURE [Signature]

DAILY DRILLING REPORT

KANSAS CORPORATION COMMISSION

43

CONTRACTOR: *Wade Drlg* DATE: *4/13/09*

COMPANY: *Black Diamond* LEASE: *Green A#2* WELL NO.: *2* RIG NO.: *6*

DISTRICT: COUNTY: *Rooks* STATE: *KS* D. P. STRING NO.: SIZE:

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| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|-----|----------------------------|--------------|---------------|------------|--------------------------|----------|
| | | | | | | DM <i>Harold Richie</i> | <i>8</i> |
| | | | | | | EM <i>John Pemberton</i> | <i>8</i> |
| | | | | | | H <i>Chuck Dick</i> | <i>8</i> |
| SLOPE TEST | | ACCIDENT:-- (GIVE NAME) | | | | H | |
| @ | FT. | | | | | H | |
| DEG. OFF | | | | | | DLR <i>Sam Sneath</i> | <i>8</i> |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | | TIME RECORD | | | DRILL STEM RECORD | | |
|-------------------------|---------------|--|----------------------|--|--|-------------|--|--|-------------------|--|-----|
| RUN NO. | <i>Sec 40</i> | | WEIGHT | | | DRILLING | | | SIZE D. P. | | |
| SIZE | <i>SA 2</i> | | VISC. | | | CORING | | | SIZE COLL. | | |
| MAKE | | | WTR. LOSS-C.C. | | | OTHER | | | JTS. D. P. | | FT. |
| SERIAL NO. | | | FILTER CAKE | | | REPAIRS | | | KELLY DOWN | | FT. |
| DEPTH IN | | | PH. | | | TRIP | | | COLLARS | | FT. |
| HOURS RUN | | | MTL. ADDED (REMARKS) | | | | | | TOTAL | | FT. |

REMARKS: *Move from Berland 1-29 To Black Diamond Green A#2*

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|-----------|----------------------------|--------------|---------------|------------|---------------------------|----------|
| <i>0</i> | <i>40</i> | <i>Surface</i> | <i>100</i> | <i>011</i> | <i>400</i> | DM <i>Mark Sneath</i> | <i>8</i> |
| | | | | | | EM <i>Jared Deutscher</i> | <i>8</i> |
| | | | | | | H <i>Jack Casper</i> | <i>8</i> |
| SLOPE TEST | | ACCIDENT:-- (GIVE NAME) | | | | H | |
| @ | FT. | | | | | H | |
| DEG. OFF | | | | | | DLR <i>Rickard Kerns</i> | <i>8</i> |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | | TIME RECORD | | | DRILL STEM RECORD | | |
|-------------------------|---------------|--|----------------------|-----------|--|-------------|------------------|--|-------------------|--|-----|
| RUN NO. | <i>12th</i> | | WEIGHT | | | DRILLING | <i>1</i> | | SIZE D. P. | | |
| SIZE | <i>3 1/2</i> | | VISC. | | | CORING | | | SIZE COLL. | | |
| MAKE | <i>Sneath</i> | | WTR. LOSS-C.C. | | | OTHER | <i>plug</i> | | JTS. D. P. | | FT. |
| SERIAL NO. | <i>SR1273</i> | | FILTER CAKE | <i>4"</i> | | REPAIRS | <i>plug bath</i> | | KELLY DOWN | | FT. |
| DEPTH IN | <i>0</i> | | PH. | | | TRIP | <i>7</i> | | COLLARS | | FT. |
| HOURS RUN | <i>1</i> | | MTL. ADDED (REMARKS) | | | | | | TOTAL | | FT. |

REMARKS: *Rig Down move off Berland gas to Blk Diamond
Rig up in the AM 1230 - Bath hole 130-145; Spud 200 to 300*

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------------|----------------------------|--------------|---------------|------------|----------------------------|----------|
| <i>40</i> | <i>211</i> | <i>Surface</i> | <i>100</i> | <i>ALL</i> | <i>400</i> | DM <i>Allan Brassfield</i> | <i>8</i> |
| | | | | | | EM <i>Steve Heiny</i> | <i>8</i> |
| | | | | | | H <i>Adam Thompson</i> | <i>8</i> |
| SLOPE TEST | | ACCIDENT:-- (GIVE NAME) | | | | H | |
| @ | FT. | | | | | H | |
| DEG. OFF | | | | | | DLR <i>Jeff Brown</i> | <i>8</i> |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | | TIME RECORD | | | DRILL STEM RECORD | | |
|-------------------------|---------------|----------------|----------------------|--|--|-------------|--------------|--|-------------------|--|-----|
| RUN NO. | <i>1</i> | <i>Lig 2</i> | WEIGHT | | | DRILLING | <i>1 3/4</i> | | SIZE D. P. | | |
| SIZE | <i>12 1/4</i> | <i>Corl 44</i> | VISC. | | | CORING | | | SIZE COLL. | | |
| MAKE | <i>Sneath</i> | <i>Subh 4</i> | WTR. LOSS-C.C. | | | OTHER | <i>WOC</i> | | JTS. D. P. | | FT. |
| SERIAL NO. | <i>11 135</i> | <i>Sec 2</i> | FILTER CAKE | | | REPAIRS | | | KELLY DOWN | | FT. |
| DEPTH IN | | <i>Halls 4</i> | PH. | | | TRIP | | | COLLARS | | FT. |
| HOURS RUN | <i>2 3/4</i> | <i>Pac 1/2</i> | MTL. ADDED (REMARKS) | | | | | | TOTAL | | FT. |

REMARKS: *3:00-4:45 Drlg 4:45-5:30 JTC collar, survey, T.O. 4B; 5:30-6:00 Run well casing
6:00-6:15 C.R.C. 6:15-6:30 cementing Plug Down. 6:30-11:00 WOC*

DAILY DRILLING REPORT

43

CONTRACTOR

W W Drilling

KANSAS CORPORATION COMMISSION

DATE

1-7-09

COMPANY

Black Diamond Oil

LEASE

Green "A"

APR 13 2009

WELL NO.

#2

RIG NO.

6

DISTRICT

COUNTY

Rooks

STATE

Ks.

D. P. STRING NO.

1

SIZE

4 1/2 X-11

RECEIVED

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|-----|----------------------------|--------------|-----------------|------------|----------------|------|
| 216 | 560 | | 80 | All | | Harold Richie | 8 |
| | | | | | | John Rembleton | 8 |
| | | | | | | Chuck Dick | 8 |
| SLOPE TEST | | ACCIDENT:-- (GIVE NAME) | | | | | |
| @ | FT. | Fuel - 30" | | | | | |
| DEG. OFF | | | | DRLR Sam Sneath | | | 8 |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | TIME RECORD | | DRILL STEM RECORD | | |
|-------------------------|--------|---------|----------------------|-----|-------------|---------|-------------------|--|-----|
| RUN NO. | 1 | GA 40 | WEIGHT | 3.6 | DRILLING | 474 | SIZE D. P. | | |
| SIZE | 7 1/2 | SA 4 | VISC. | | CORING | | SIZE COLL. | | |
| MAKE | FRZY | CAU 2 | WTR. LOSS-C.C. | 120 | OTHER | WOC 1/2 | JTS. D. P. | | FT. |
| SERIAL NO. | 128088 | LIG 2 | FILTER CAKE | | REPAIRS | Jet 1/4 | KELLY DOWN | | FT. |
| DEPTH IN | 216 | PAC 1/2 | PH. | | TRIP | | COLLARS | | FT. |
| HOURS RUN | 4 | Hull 8 | MTL. ADDED (REMARKS) | | TOTAL | | | | FT. |

REMARKS: 1:00 - 2:30 W.O.C. @ 216 / 2:30 - 6:00 Drlg @ 478 / 6:00 - 6:45 Jet #1 @ 478 / 6:45 - 7:00 Drlg @ 560

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|----------------------------|--------------|--------------------|------------|-----------------|------|
| 560 | 1137 | S+S | 80 | 350 | 550 | Mick Sneath | 8 |
| | | | | | | Saved Deutscher | 8 |
| | | | | | | Jack Casper | 8 |
| SLOPE TEST | | ACCIDENT:-- (GIVE NAME) | | | | | |
| @ | FT. | DT 2 1/4 | | | | | |
| DEG. OFF | | | | DRLR Richard Kerns | | | 8 |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | TIME RECORD | | DRILL STEM RECORD | | |
|-------------------------|--------|--|----------------------|--------|-------------|----------|-------------------|-------|-----|
| RUN NO. | 1 | | WEIGHT | | DRILLING | 5 | SIZE D. P. | 4 1/2 | |
| SIZE | 7 1/2 | | VISC. | 120 | CORING | | SIZE COLL. | 6 1/4 | |
| MAKE | Smith | | WTR. LOSS-C.C. | Damage | OTHER | 1/4 | JTS. D. P. | | FT. |
| SERIAL NO. | PLS088 | | FILTER CAKE | | REPAIRS | DT 2 1/4 | KELLY DOWN | | FT. |
| DEPTH IN | 216 | | PH. | | TRIP | 1/2 | COLLARS | | FT. |
| HOURS RUN | 1 | | MTL. ADDED (REMARKS) | | TOTAL | | | | FT. |

REMARKS: 7:00 to 8:30 Drlg w/ ~~...~~ 8:30 to 8:45 Jet #1 Repair Geolme + Pulley 8:45 to 9:30 9:30 to 9:45 set Geo Spring 9:45 to 12:15 Drlg 12:15 to 12:30 reset spring 12:30 to 12:45 Drlg one Kelly without Record 10:11 to 10:41 12:45 to 1:30 Pdlg 1:30 to 2:00 to 2:15 Drlg 2:15 Hand Block to remove Diaphragms 2:15 to 2:30

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|----------------------------|--------------|-----------------|------------|-------------------|------|
| 1137 | 1572 | S+S | 80 | 350 | 550 | Allan Briggsfield | 8 |
| 1572 | 1571 | Integrifite | | | | Steve Heiny | 8 |
| | | | | | | Adam Thompson | 8 |
| SLOPE TEST | | ACCIDENT:-- (GIVE NAME) | | | | | |
| @ | FT. | DT-1 | | | | | |
| DEG. OFF | | | | DRLR Jeff Brown | | | 8 |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | TIME RECORD | | DRILL STEM RECORD | | |
|-------------------------|----------|---------|----------------------|-----|-------------|-------------|-------------------|--|-----|
| RUN NO. | 1 | Gal 20 | WEIGHT | 9.1 | DRILLING | 6 | SIZE D. P. | | |
| SIZE | 7 1/2 | SA 2 | VISC. | | CORING | | SIZE COLL. | | |
| MAKE | Smith | Lig 1 | WTR. LOSS-C.C. | | OTHER | JET 1/4 | JTS. D. P. | | FT. |
| SERIAL NO. | PL 30 38 | CAS 1 | FILTER CAKE | | REPAIRS | Ring 1/4 | KELLY DOWN | | FT. |
| DEPTH IN | 216 | Acc 1/4 | PH. | | TRIP | 1/2 | COLLARS | | FT. |
| HOURS RUN | 15 | Halls 9 | MTL. ADDED (REMARKS) | | TOTAL | Down Time 1 | | | FT. |

REMARKS: 3:00-3:45 Slip Drlg Line 3:45-4:15 T.I.W. 4:15-4:30 Drlg 4:30-4:45 Ring 4:45-6:00 Drlg 6:00-6:15 Jet #1 @ 1301 6:15-7:00 Drlg 7:00-7:15 Drlg 7:15-11:00 Drlg

[Signature]

HOB-15

DAILY DRILLING REPORT 43

CONTRACTOR: **W W Drilling** KANSAS CORPORATION COMMISSION DATE: **1-8-09**

COMPANY: **Black Diamond Oil** LEASE: **Green A'** APR 13 2009 WELL NO. # **2** RIG NO. **6**

DISTRICT: **Rooks** COUNTY: **Rooks** STATE: **Ks.** RECEIVED D. P. STRING NO. **1** SIZE: **4 1/2 X-H**

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|-----------------------|--------------------------|---------------|------------|-------------------|------|
| 1572 | 2000 | | 80 | 35K | | DM Harold Richie | 8 |
| | | | | | | EM John Rembleton | 8 |
| | | | | | | H Chuck Dick | 8 |
| SLOPE TEST | | ACCIDENT:-(GIVE NAME) | | | | | |
| @ | FT. | Fuel 67' | | | | | |
| DEG. OFF | | | DRLR Sam Sneath 8 | | | | |

| BIT AND COREHEAD RECORD | | MUD RECORD | | TIME RECORD | | DRILL STEM RECORD | |
|-------------------------|---------|----------------------|--|-------------|--------|-------------------|-----|
| RUN NO. | 1 | WEIGHT | | DRILLING | 67 3/4 | SIZE D. P. | |
| SIZE | 7 7/8 | VISC. | | CORING | 3/4 | SIZE COLL. | |
| MAKE | F271Y | WTR. LOSS-C.C. | | OTHER | 1/2 | JTS. D. P. | FT. |
| SERIAL NO. | PL 8088 | FILTER CAKE | | REPAIRS | | KELLY DOWN | FT. |
| DEPTH IN | 216 | PH. | | TRIP | | COLLARS | FT. |
| HOURS RUN | 21 3/4 | MTL. ADDED (REMARKS) | | TOTAL | | | FT. |

REMARKS: 11:00-11:15 Drlg @ 1585 / 11:15-11:45 Rig ✓ @ 1595 / 11:45-12:00 Drlg @ 1616 / 12:00-12:30 Jet #1 @ 1616 / 12:30-7:00 Drlg @ 2000 - 1/4 Jet (Blew Mole @ Conn. 2 times)

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|-----------------------|-----------------------------|---------------|------------|--------------------|------|
| 2000 | 2200 | S+S | 80 | 35K | 650 | DM Mick Sneath | 8 |
| | | | | | | EM Jared Deutscher | 8 |
| | | | | | | H Jack Casper | 8 |
| SLOPE TEST | | ACCIDENT:-(GIVE NAME) | | | | | |
| @ | FT. | | | | | | |
| DEG. OFF | | | DRLR Richard Kerns 8 | | | | |

| BIT AND COREHEAD RECORD | | MUD RECORD | | TIME RECORD | | DRILL STEM RECORD | |
|-------------------------|---------|----------------------|--------|-------------|---------|-------------------|-------|
| RUN NO. | 1 | WEIGHT | 92 | DRILLING | 7 1/2 | SIZE D. P. | 4 1/2 |
| SIZE | 7 7/8 | VISC. | | CORING | | SIZE COLL. | 6 1/4 |
| MAKE | Smith | WTR. LOSS-C.C. | 100x | OTHER | Jet 1/4 | JTS. D. P. | FT. |
| SERIAL NO. | PL 8086 | FILTER CAKE | Not id | REPAIRS | | KELLY DOWN | FT. |
| DEPTH IN | 216 | PH. | med | TRIP | | COLLARS | FT. |
| HOURS RUN | 29 1/4 | MTL. ADDED (REMARKS) | | TOTAL | | | FT. |

REMARKS: 7:00 to 9:45 Drlg @ 1616 Rig ✓ 9:45 to 10:00 Jet #2 @ 2139 10:00 to 7:00 Drlg

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|-----------------------|--------------------------|---------------|------------|---------------------|------|
| 2400 | 2691 | S+S | 80 | 35K | 150 | DM Allen Brassfield | 8 |
| | | | | | | EM Steve Henry | 8 |
| | | | | | | H Adam Thompson | 8 |
| SLOPE TEST | | ACCIDENT:-(GIVE NAME) | | | | | |
| @ | FT. | | | | | | |
| DEG. OFF | | | DRLR Jeff Brown 8 | | | | |

| BIT AND COREHEAD RECORD | | MUD RECORD | | TIME RECORD | | DRILL STEM RECORD | |
|-------------------------|---------|----------------------|--------|-------------|---------|-------------------|-----|
| RUN NO. | 1 | WEIGHT | 93 3/4 | DRILLING | 7 1/4 | SIZE D. P. | |
| SIZE | 7 7/8 | VISC. | | CORING | | SIZE COLL. | |
| MAKE | Smith | WTR. LOSS-C.C. | | OTHER | Jet 1/2 | JTS. D. P. | FT. |
| SERIAL NO. | PL 8087 | FILTER CAKE | | REPAIRS | | KELLY DOWN | FT. |
| DEPTH IN | 216 | PH. | | TRIP | | COLLARS | FT. |
| HOURS RUN | 36 1/2 | MTL. ADDED (REMARKS) | | TOTAL | | | FT. |

REMARKS: 3:00 - 3:30 Drlg 3:30 - 3:45 Rig ✓ 3:45 - 4:00 Jet #1 @ 2422 4:00 - 9:45 Drlg 9:45 - 10:00 Jet #2 @ 2609 10:00 - 11:00 Drlg

DAILY DRILLING REPORT

43

CONTRACTOR

W W Drilling

KANSAS CORPORATION COMMISSION

DATE

1-9-09

COMPANY

Black Diamond

LEASE

Green "A"

APR 13 2009

WELL NO.

27

RIG NO.

6

DISTRICT

COUNTY

Rooks

STATE

Ks

RECEIVED

D. P. STRING NO.

1

SIZE

4 1/2 X-11

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|-------------------------|--------------|---------------|------------|-------------------|------|
| 2641 | 2885 | Displaced (700 bbls.) | | | | DM Harold Richie | 8 |
| 2885 | | | | | | EM John Pembleton | 8 |
| | | | | | | H Chuck Dick | 8 |
| SLOPE TEST | | ACCIDENT: - (GIVE NAME) | Fuel 59" | | | | |
| @ | FT. | Displace | | | | | |
| DEG. OFF | | | | | | DRLR Sam Sneath | 8 |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | | TIME RECORD | | | DRILL STEM RECORD | | |
|-------------------------|--------|---------|----------------------|--|--|-------------|-------|--|-------------------|--|-----|
| RUN NO. | 1 | SA 4 | WEIGHT | | | DRILLING | 6 3/4 | | SIZE D. P. | | |
| SIZE | 7 7/8 | GEL 22 | VISC. | | | CORING | 1/4 | | SIZE COLL. | | |
| MAKE | F271Y | 100 2 | WTR. LOSS-C.C. | | | OTHER | 1/4 | | JTS. D. P. | | FT. |
| SERIAL NO. | PL8088 | LIG 2 | FILTER CAKE | | | REPAIRS | | | KELLY DOWN | | FT. |
| DEPTH IN | 216 | PAC 1/3 | PH. | | | TRIP | | | COLLARS | | FT. |
| HOURS RUN | 43 1/4 | HULL 9 | MTL. ADDED (REMARKS) | | | TOTAL | | | TOTAL | | FT. |

REMARKS: 11:00-11:15 Rigs @ 2641 / 11:15-11:45 Drlg @ 2673 / 11:45-12:00 Jet #1 @ 2673 / 12:00-2:45 Drlg @ 2768 / 2:45-3:15 Jet & Wash #2 @ 2768 / 3:15-6:45 Drlg @ 6:45-7:00 Jet #1 Mud around @ 6:45

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|-------------------------|------------------------------------|-----------------|------------|--------------------|------|
| 2885 | 3104 | S&L | 80 | 35 ^L | 700 | DM Mick Smyth | 8 |
| | | | | | | EM Jared Deutscher | 8 |
| | | | | | | H Jack Casper | 8 |
| SLOPE TEST | | ACCIDENT: - (GIVE NAME) | Close disposal ditch @ 6:45 + 2885 | | | | |
| @ | FT. | | | | | | |
| DEG. OFF | | | | | | DRLR Richard Krons | 8 |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | | TIME RECORD | | | DRILL STEM RECORD | | |
|-------------------------|--------|--|----------------------|--|--|-------------|-----|--|-------------------|-------|-----|
| RUN NO. | 1 | | WEIGHT | | | DRILLING | 7 | | SIZE D. P. | 4 1/2 | |
| SIZE | 7 7/8 | | VISC. | | | CORING | | | SIZE COLL. | 6 1/4 | |
| MAKE | Smith | | WTR. LOSS-C.C. | | | OTHER | 1/4 | | JTS. D. P. | | FT. |
| SERIAL NO. | PL8088 | | FILTER CAKE | | | REPAIRS | 1/2 | | KELLY DOWN | | FT. |
| DEPTH IN | 216 | | PH. | | | TRIP | | | COLLARS | | FT. |
| HOURS RUN | 50 1/4 | | MTL. ADDED (REMARKS) | | | TOTAL | | | TOTAL | | FT. |

REMARKS: 7:00 to 7:30 Drlg w/ h/ rig / 7:30 to 7:45 Pot 90" inside / 7:45 to 11:45 Drlg 1145
 W¹² Change D. P. side Pump Head 1215 to 300 Drlg.

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|-------------------------|--------------|-----------------|------------|---------------------|------|
| 3104 | 3263 | S&L | 80 | 35 ^L | 650 / 700 | DM Allen Brassfield | 8 |
| | | | | | | EM Steve Heiny | 8 |
| | | | | | | H Adam Thompson | 8 |
| SLOPE TEST | | ACCIDENT: - (GIVE NAME) | | | | | |
| @ | FT. | | | | | | |
| DEG. OFF | | | | | | DRLR Jeff Brown | 8 |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | | TIME RECORD | | | DRILL STEM RECORD | | |
|-------------------------|---------|--|----------------------|----------|--|-------------|-------|--|-------------------|--|-----|
| RUN NO. | 1 | | WEIGHT | 89 90 90 | | DRILLING | 7 3/4 | | SIZE D. P. | | |
| SIZE | 7 7/8 | | VISC. | 57 58 55 | | CORING | | | SIZE COLL. | | |
| MAKE | Smith | | WTR. LOSS-C.C. | 1 1/2 | | OTHER | 1/4 | | JTS. D. P. | | FT. |
| SERIAL NO. | PL 8088 | | FILTER CAKE | | | REPAIRS | | | KELLY DOWN | | FT. |
| DEPTH IN | 216 | | PH. | | | TRIP | | | COLLARS | | FT. |
| HOURS RUN | 58 | | MTL. ADDED (REMARKS) | | | TOTAL | | | TOTAL | | FT. |

REMARKS: 3:00-3:30 Drlg 3:30-3:45 Rigs 3:45-11:00 Drlg

NOB-58

DAILY DRILLING REPORT

43

CONTRACTOR

W W Drilling

KANSAS CORPORATION

DATE

1-10-09

COMPANY

Black Diamond

LEASE

Green A

APR 13 2009

WELL NO.

#2

RIG NO.

6

DISTRICT

COUNTY

Rooks

STATE

Ks

D. P. STRING NO.

1

SIZE

4 1/2 X-11

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|-----------------------|--------------|---------------|------------|-------------------|------|
| 3263 | 3356 | | 80 | 35 | | DM Harold Richie | 8 |
| | | | | | | EM John Pembleton | 8 |
| | | | | | | H Chuck Dick | 8 |
| SLOPE TEST | | ACCIDENT:-(GIVE NAME) | Fuel 5/1 | | | | |
| @ | FT. | | | | | | |
| DEG. OFF | | CT-2 3/4 | | | | DLR Sam Sneath | 8 |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | | TIME RECORD | | | DRILL STEM RECORD | | |
|-------------------------|--------|---------|----------------------|---------|----------|-------------|------------|--|-------------------|--|--|
| RUN NO. | 1 | CAU 1 | WEIGHT | 9.0/9.1 | DRILLING | 5 | SIZE D. P. | | | | |
| SIZE | 7/8 | PAC 1/4 | VISC. | 56/55 | CORING | 1/4 | SIZE COLL. | | | | |
| MAKE | F2714 | | WTR. LOSS-C.C. | | OTHER | 2 3/4 | JTS. D. P. | | | | |
| SERIAL NO. | PL8088 | | FILTER CAKE | | REPAIRS | | KELLY DOWN | | | | |
| DEPTH IN | 216 | | PH. LCM | 2#/2# | TRIP | | COLLARS | | | | |
| HOURS RUN | 6.3 | | MTL. ADDED (REMARKS) | | | | TOTAL | | | | |

REMARKS: 11:00-11:15 Drlg @ 3269 / 11:15-11:30 Rie ✓ @ 3269 / 11:30-4:00 Drlg @ 3355 / 4:00-5:30 CFS @ 3355 / 5:30-5:45 Drlg @ 3358 / 5:45-7:00 CFS @ 3358

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|-----------------------|--------------------------|---------------|------------|-------------------|------|
| 3356 | 3363 | S+L | 90 | 35IC | 700 | DM Mick Sneath | 8 |
| | | | | | | EM Jared Deutsch | 8 |
| | | | | | | H Jack Capper | 8 |
| SLOPE TEST | | ACCIDENT:-(GIVE NAME) | short trip 26 studs 1 hr | | | | |
| @ | FT. | | | | | | |
| DEG. OFF | | CT 7 3/4 | | | | DLR Richard Lewis | 8 |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | | TIME RECORD | | | DRILL STEM RECORD | | |
|-------------------------|---------|----------|----------------------|-----|----------|-------------|------------|-------|-------------------|--|--|
| RUN NO. | 1 | Halls 15 | WEIGHT | 9.0 | DRILLING | 7 1/2 | SIZE D. P. | 4 1/2 | | | |
| SIZE | 7/8 | PAC 1/4 | VISC. | 56 | CORING | 700 | SIZE COLL. | 2 1/4 | | | |
| MAKE | Smith | | WTR. LOSS-C.C. | | OTHER | 3 1/4 | JTS. D. P. | | | | |
| SERIAL NO. | PL8088 | | FILTER CAKE | 1.5 | REPAIRS | 1 | KELLY DOWN | | | | |
| DEPTH IN | 216 | | PH. LCM | | TRIP | 4 1/2 | COLLARS | | | | |
| HOURS RUN | 6.3 1/2 | | MTL. ADDED (REMARKS) | | | | TOTAL | | | | |

REMARKS: 7:00 to 7:15 Drlg 7:15 to 8:00 CFS @ 3361 8:00 to 9:00 Drlg 2' @ 3363 / 9:00 to 9:15 Drlg 2' @ 3363 / 9:15 to 9:30 Drlg 2' @ 3363 / 9:30 to 9:45 Drlg 2' @ 3363 / 9:45 to 10:00 Drlg 2' @ 3363 / 10:00 to 10:15 Drlg 2' @ 3363 / 10:15 to 10:30 Drlg 2' @ 3363 / 10:30 to 10:45 Drlg 2' @ 3363 / 10:45 to 11:00 Drlg 2' @ 3363 / 11:00 to 12:00 CTCH 40ST #1 @ 3363 Kelly's Down 12:00 to 12:15 Drlg 2' @ 3363 / 12:15 to 12:30 Drlg 2' @ 3363 / 12:30 to 12:45 Drlg 2' @ 3363 / 12:45 to 1:00 Drlg 2' @ 3363 / 1:00 to 1:15 Drlg 2' @ 3363 / 1:15 to 1:30 Drlg 2' @ 3363 / 1:30 to 1:45 Drlg 2' @ 3363 / 1:45 to 2:00 Drlg 2' @ 3363 / 2:00 to 2:15 Drlg 2' @ 3363 / 2:15 to 2:30 Drlg 2' @ 3363 / 2:30 to 2:45 Drlg 2' @ 3363 / 2:45 to 3:00 Drlg 2' @ 3363

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|-----------------------|--------------|---------------|------------|---------------------|------|
| 3363 | 3366 | S+L | 80 | 35K | 700 | DM Allen Brassfield | 8 |
| | | | | | | EM Steve Henry | 8 |
| | | | | | | H Adam Thompson | 8 |
| SLOPE TEST | | ACCIDENT:-(GIVE NAME) | | | | | |
| @ | FT. | | | | | | |
| DEG. OFF | | CT 3/4 | | | | DLR Jeff Brown | 8 |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | | TIME RECORD | | | DRILL STEM RECORD | | |
|-------------------------|--------|--|----------------------|-----|----------|-------------|------------|--|-------------------|--|--|
| RUN NO. | 1 | | WEIGHT | 8.9 | DRILLING | 1/4 | SIZE D. P. | | | | |
| SIZE | 7/8 | | VISC. | 51 | CORING | 1 | SIZE COLL. | | | | |
| MAKE | Smith | | WTR. LOSS-C.C. | | OTHER | CT 7 3/4 | JTS. D. P. | | | | |
| SERIAL NO. | PL8088 | | FILTER CAKE | | REPAIRS | test 1/2 | KELLY DOWN | | | | |
| DEPTH IN | 216 | | PH. | | TRIP | 5 | COLLARS | | | | |
| HOURS RUN | 10 3/4 | | MTL. ADDED (REMARKS) | | | | TOTAL | | | | |

REMARKS: 3:00-3:30 TILT / 3:30-4:15 Testing DST #1 / 4:15-5:15 T @ W.T.T / 5:45-7:00 B.O.T. + L.O.T. / 8:45-9:00 T.L.W.B. / 7:00-7:15 B.O.T. + L.O.T. + pick up pit mud / 7:15-8:30 7:30-8:45 CFS @ 3366 / 8:45-10:30 T.O.W.B. / 10:30-10:50 M.U.T.T

Signature

DAILY DRILLING REPORT

43

CONTRACTOR

W W Drilling

KANSAS CORPORATION COMMISSION

DATE

1-11-09

COMPANY

Black Diamond

LEASE

Green 'A'

APR 13 2009

WELL NO.

#2

RIG NO.

6

DISTRICT

COUNTY

Reeds

STATE

Ks.

RECEIVED

D. P. STRING NO.

1

SIZE

4 1/2 X-11

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|--|----|--------------------|--------------|---------------|------------|-------------------|------|
| 3366 | | | | | | DM Harold Richie | 8 |
| | | | | | | EM John Rembleton | 8 |
| | | | | | | H Chuck Dick | 8 |
| DST #2 TEST - 5' | | Anchor (3311-3366) | 45 | 45 | 45 | | |
| SLOPE TEST | | Accident: - | | | | | |
| | | (GIVE NAME) | | | | | |
| Rec. 110' O.C.M. 60' V.S.O.C.M. 60' V.S.O.C.M. | | | | | | | |
| DEG. OFF | | 1 Cto - 8' | | | | DRLR Sam Sneath | 8 |

| BIT AND COREHEAD RECORD | | MUD RECORD | | TIME RECORD | | DRILL STEM RECORD | |
|-------------------------|---------|----------------------|--|-------------|---------|-------------------|-----|
| RUN NO. | 1 | WEIGHT | | DRILLING | 1/4 | SIZE D. P. | |
| SIZE | F271Y E | VISC. | | CORING | | SIZE COLL. | |
| MAKE | 7/28 | WTR. LOSS-C.C. | | OTHER TEST | 3 | JTS. D. P. | FT. |
| SERIAL NO. | PL8088 | FILTER CAKE | | REPAIRS | | KELLY DOWN | FT. |
| DEPTH IN | 216 | PH. | | TRIP | 4 | COLLARS | FT. |
| HOURS RUN | 6 3/4 | MTL. ADDED (REMARKS) | | | WOO 3/4 | TOTAL | FT. |

REMARKS: 11:00-12:00 TIL WTT @ 3366 / 12:00-3:15 DST #2 @ 3311-3366 / 3:15-4:30 TOW WTT @ 3366 / 4:30-4:45 B.P.L.D.T.T. / 4:45-5:30 W.O.O. @ 3366 / 5:30-7:00 TIL WTT @ 3366

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|-----------------------------|--------------|---------------|------------|--------------------|------|
| 3366 | 3371 | S+L (ARBuckle) | 90 | 35K | 68 | DM Mick Sneath | 8 |
| | | | | | | EM Jared Deutscher | 8 |
| | | | | | | H Jack Casper | 8 |
| SLOPE TEST | | ACCIDENT: - | | | | | |
| | | (GIVE NAME) | | | | | |
| 1 | | off Bottom of Bucket 22 min | | | | | |
| DEG. OFF | | Fair Blackback | | | | DRLR Richard Keen | 8 |

| BIT AND COREHEAD RECORD | | MUD RECORD | | TIME RECORD | | DRILL STEM RECORD | |
|-------------------------|--------|----------------------|----|-------------|-------|-------------------|-------|
| RUN NO. | 1 | WEIGHT | 55 | DRILLING | 1/4 | SIZE D. P. | 4 1/2 |
| SIZE | 7/28 | VISC. | | CORING | 1/2 | SIZE COLL. | 6 1/4 |
| MAKE | Smith | WTR. LOSS-C.C. | | OTHER TEST | 1/4 | JTS. D. P. | FT. |
| SERIAL NO. | PL8088 | FILTER CAKE | | REPAIRS | 2 1/2 | KELLY DOWN | FT. |
| DEPTH IN | 216 | PH. | | TRIP | 3 1/2 | COLLARS | FT. |
| HOURS RUN | 6 1/4 | MTL. ADDED (REMARKS) | | | | TOTAL | FT. |

REMARKS: 7:00 to 7:15 Digs 7:15 to 8:00 C.F.S. @ 3371 30-60 40 to 9:45 Tow B.P.L.D.T.T. @ 3371 3371 9:45-10:15 TIL WTT @ 3371 11:30-12:00 TIL WTT @ 3371 12:00-12:30 TIL WTT @ 3371 12:30-1:00 TIL WTT @ 3371 1:00-1:30 TIL WTT @ 3371 1:30-2:00 TIL WTT @ 3371 2:00-2:30 TIL WTT @ 3371 2:30-3:00 TIL WTT @ 3371 3:00-3:30 TIL WTT @ 3371 3:30-4:00 TIL WTT @ 3371 4:00-4:30 TIL WTT @ 3371 4:30-5:00 TIL WTT @ 3371 5:00-5:30 TIL WTT @ 3371 5:30-6:00 TIL WTT @ 3371 6:00-6:30 TIL WTT @ 3371 6:30-7:00 TIL WTT @ 3371 7:00-7:30 TIL WTT @ 3371 7:30-8:00 TIL WTT @ 3371 8:00-8:30 TIL WTT @ 3371 8:30-9:00 TIL WTT @ 3371 9:00-9:30 TIL WTT @ 3371 9:30-10:00 TIL WTT @ 3371 10:00-10:30 TIL WTT @ 3371 10:30-11:00 TIL WTT @ 3371 11:00-11:30 TIL WTT @ 3371 11:30-12:00 TIL WTT @ 3371

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|----------------|--------------|---------------|------------|---------------------|------|
| 3371 | 3411 | S+L - ARBuckle | 80 | 35K | 450 | DM Allen Brassfield | 8 |
| | | | | | | EM Steve Henry | 8 |
| | | | | | | H Adam Thompson | 8 |
| SLOPE TEST | | ACCIDENT: - | | | | | |
| | | (GIVE NAME) | | | | | |
| 1 | | (CT 6 1/2) | | | | | |
| DEG. OFF | | | | | | DRLR Jeff Brown | 8 |

| BIT AND COREHEAD RECORD | | MUD RECORD | | TIME RECORD | | DRILL STEM RECORD | |
|-------------------------|--------|----------------------|-------|-------------|--------------|-------------------|-----|
| RUN NO. | 1 | WEIGHT | 39 89 | DRILLING | 1 1/2 | SIZE D. P. | |
| SIZE | 7/28 | VISC. | 40 53 | CORING | 1/2 | SIZE COLL. | |
| MAKE | Smith | WTR. LOSS-C.C. | 96 | OTHER TEST | WOO 3/4 | JTS. D. P. | FT. |
| SERIAL NO. | PL8088 | FILTER CAKE | | REPAIRS | 6 1/2 | KELLY DOWN | FT. |
| DEPTH IN | 216 | PH. | | TRIP | 1 3/4 | COLLARS | FT. |
| HOURS RUN | 6 5/8 | MTL. ADDED (REMARKS) | | | WOO + MM 3/2 | TOTAL | FT. |

REMARKS: 3:00-3:30 TOW TT / 3:30-4:00 BDTT + LDTT / 4:00-4:45 wait on crane / 4:45-6:00 TIL WTT @ 3371 / 6:00-7:00 wait on Andy's mud / 7:00-9:30 mix hulls & mud / 9:30-11:00 Digs

[Signature]

HOB 65 1/2

DAILY DRILLING REPORT

43

CONTRACTOR **WW Drilling** DATE **1-12-09**

COMPANY **Black Diamond** LEASE **Green A** KANSAS CORPORATION COMMISSION

DISTRICT **Rooks** COUNTY **Ks.** STATE **APR 13 2009** WELL NO. **#2** RIG NO.

D. P. STRING NO. **1** SIZE **4 1/2 X-H**

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|------|----------------------|--------------|-----------------|------------|------------------|------|
| 3411 | 3525 | RT.D. | 80 | 35 | 700 | DM Harold Richie | 8 |
| | | | | | | EM Chuck Dick | 8 |
| | | | | | | * H Rick Kerns | 8* |
| SLOPE TEST | | ACCIDENT: - Fuel-42" | | | | | |
| @ | FT. | | | | | | |
| DEG. OFF | | (CT 2 1/2) | | | | | |
| | | | | DRLR Sam Sneath | | | 8 |

| BIT AND COREHEAD RECORD | | MUD RECORD | | TIME RECORD | | DRILL STEM RECORD | |
|-------------------------|--------|----------------------|--|-------------|-------|-------------------|----------|
| RUN NO. | 1 | WEIGHT | | DRILLING | 5 | SIZE D. P. | 4 1/2 |
| SIZE | 7 1/8 | VISC. | | CORING | 1/4 | SIZE COLL. | |
| MAKE | F27LY | WTR. LOSS-C.C. | | OTHER | | JTS. D. P. | FT. |
| SERIAL NO. | P18088 | FILTER CAKE | | REPAIRS | 1 | KELLY DOWN | FT. |
| DEPTH IN | 216 | PH. | | TRIP | 1 1/2 | 14 COLLARS | 478. FT. |
| HOURS RUN | 70 1/2 | MTL. ADDED (REMARKS) | | TOTAL | | TOTAL | FT. |

REMARKS: 11:00-11:30 Drlg @ 3426 / 11:30-11:45 Rig @ 3426 / 11:45-12:00 Pick up Pit Mud @ 3426 / 12:00-4:30 Drlg @ 3525 / 4:30-5:30 CFS @ 3525 / 5:30-7:00 Drop ss. E TOH W/B 4 Log @ 3525 RTD

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|----------|-----------------------------------|--------------|--------------------|------------|--------------------|------|
| 3525 | RTD | AL | 80 | 55 | 150 | DM Mack Sneath | 8 |
| | RTD | | | | | EM James Deutscher | 8 |
| | | | | | | H Jack Casper | 8 |
| SLOPE TEST | | ACCIDENT: - det nozzles 15-19-19- | | | | | |
| @ | 3525 FT. | | | | | | |
| DEG. OFF | | (wet entire trip) (det collar) | | | | | |
| | | | | DRLR Richard Kerns | | | 8 |

| BIT AND COREHEAD RECORD | | MUD RECORD | | TIME RECORD | | DRILL STEM RECORD | |
|-------------------------|--------|----------------------|-----|-------------|--|-------------------|-------|
| RUN NO. | 1 | WEIGHT | 70+ | DRILLING | | SIZE D. P. | 4 1/2 |
| SIZE | 7 1/8 | VISC. | 90 | CORING | | SIZE COLL. | 6 1/4 |
| MAKE | San-Fu | WTR. LOSS-C.C. | | OTHER | | JTS. D. P. | FT. |
| SERIAL NO. | DL9086 | FILTER CAKE | | REPAIRS | | KELLY DOWN | FT. |
| DEPTH IN | 216 | PH. | | TRIP | | COLLARS | FT. |
| HOURS RUN | 70 1/2 | MTL. ADDED (REMARKS) | | TOTAL | | TOTAL | FT. |

REMARKS: 7:00 to 7:45 70 W/B 4 Log - 7:45 to 9:15 Wash Floor Rig pluggers - 8:15 Logging 11:30 to 11:45 Run Collars & Break Circ. 11:45 to 11:55 TEAL Pipe to Mud hole & Landdown Drill Pipe w/ 1/4 in RT 4 Pol Back Rubbers strong leads 11:55 to 12:05 rich

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|-----|------------------------|--------------|-----------------|------------|---------------------|------|
| RTD | 300 | Plugging | 20 | | | DM Allen Brassfield | 12 |
| | | | | | | EM Steve Higney | 12 |
| | | | | | | H Adam Thompson | 12 |
| SLOPE TEST | | ACCIDENT: - (CT 4 1/4) | | | | | |
| @ | FT. | | | | | | |
| DEG. OFF | | 11 hrs. | | | | | |
| | | | | DRLR Jeff Blown | | | 12 |

| BIT AND COREHEAD RECORD | | MUD RECORD | | TIME RECORD | | DRILL STEM RECORD | |
|-------------------------|--|----------------------|--|-------------|----------------|-------------------|-----|
| RUN NO. | | WEIGHT | | DRILLING | LDP 3 3/4 | SIZE D. P. | |
| SIZE | | VISC. | | CORING | change 4 1/4 | SIZE COLL. | |
| MAKE | | WTR. LOSS-C.C. | | OTHER | Run Pipe 1 3/4 | JTS. D. P. | FT. |
| SERIAL NO. | | FILTER CAKE | | REPAIRS | 1 3/4 | KELLY DOWN | FT. |
| DEPTH IN | | PH. | | TRIP | 1 1/2 | COLLARS | FT. |
| HOURS RUN | | MTL. ADDED (REMARKS) | | TOTAL | 2 | TOTAL | FT. |

REMARKS: 3:00 - 6:45 Log down rig pipe collars / 6:45 - 7:45 change over / 7:45 - 8:00 casing con 8:00 - 9:45 Run casing / 9:45 - 10:30 Dr Circ / 10:30 - 12:00 cement / 12:00 - 2:00 Test pit down mud w/ 1/4 in mix

APR 13 2009

DAILY DRILLING REPORT

43

CONTRACTOR

W & W Drilling

DATE

1-13-09

COMPANY

Black Diamond

LEASE

Green A

WELL NO.

7

RIG NO.

6

DISTRICT

COUNTY

Rooks

STATE

Kansas

D. P. STRING NO.

SIZE

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|----------|---------------------------|--------------|---------------|------------|------|------|
| | | | | | | DM | |
| | | | | | | EM | |
| | | | | | | H | |
| | | | | | | H | |
| SLOPE TEST | | ACCIDENT:— (GIVE NAME) | | | | | |
| @ | FT. | | | | | | |
| | DEG. OFF | | | | | | |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | | TIME RECORD | | | DRILL STEM RECORD | | |
|-------------------------|--|--|----------------------|--|--|-------------|--|--|-------------------|--|-----|
| RUN NO. | | | WEIGHT | | | DRILLING | | | SIZE D. P. | | |
| SIZE | | | VISC. | | | CORING | | | SIZE COLL. | | |
| MAKE | | | WTR. LOSS-C.C. | | | OTHER | | | JTS. D. P. | | FT. |
| SERIAL NO. | | | FILTER CAKE | | | REPAIRS | | | KELLY DOWN | | FT. |
| DEPTH IN | | | PH. | | | TRIP | | | COLLARS | | FT. |
| HOURS RUN | | | MTL. ADDED (REMARKS) | | | | | | TOTAL | | FT. |

REMARKS:

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|----------|---------------------------|--------------|---------------|------------|--------------------|------|
| | | | | | | DM Mick Smith | 10 |
| | | | | | | EM David Datschler | 10 |
| | | | | | | H Jack Casper | 10 |
| | | | | | | H | |
| SLOPE TEST | | ACCIDENT:— (GIVE NAME) | | | | | |
| @ | FT. | | | | | | |
| | DEG. OFF | | | | | | |
| | | | | | | DRLR Richard Kerns | 10 |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | | TIME RECORD | | | DRILL STEM RECORD | | |
|-------------------------|--|--|----------------------|--|--|-------------|--|--|-------------------|--|-----|
| RUN NO. | | | WEIGHT | | | DRILLING | | | SIZE D. P. | | |
| SIZE | | | VISC. | | | CORING | | | SIZE COLL. | | |
| MAKE | | | WTR. LOSS-C.C. | | | OTHER | | | JTS. D. P. | | FT. |
| SERIAL NO. | | | FILTER CAKE | | | REPAIRS | | | KELLY DOWN | | FT. |
| DEPTH IN | | | PH. | | | TRIP | | | COLLARS | | FT. |
| HOURS RUN | | | MTL. ADDED (REMARKS) | | | | | | TOTAL | | FT. |

REMARKS:

Rig Work & Tear Down Lay Over

| FROM | TO | FORMATION | ROTARY SPEED | WEIGHT ON BIT | PUMP PRES. | NAME | HRS. |
|------------|----------|---------------------------|--------------|---------------|------------|------|------|
| | | | | | | DM | |
| | | | | | | EM | |
| | | | | | | H | |
| | | | | | | H | |
| SLOPE TEST | | ACCIDENT:— (GIVE NAME) | | | | | |
| @ | FT. | | | | | | |
| | DEG. OFF | | | | | | |
| | | | | | | DRLR | |

| BIT AND COREHEAD RECORD | | | MUD RECORD | | | TIME RECORD | | | DRILL STEM RECORD | | |
|-------------------------|--|--|----------------------|--|--|-------------|--|--|-------------------|--|-----|
| RUN NO. | | | WEIGHT | | | DRILLING | | | SIZE D. P. | | |
| SIZE | | | VISC. | | | CORING | | | SIZE COLL. | | |
| MAKE | | | WTR. LOSS-C.C. | | | OTHER | | | JTS. D. P. | | FT. |
| SERIAL NO. | | | FILTER CAKE | | | REPAIRS | | | KELLY DOWN | | FT. |
| DEPTH IN | | | PH. | | | TRIP | | | COLLARS | | FT. |
| HOURS RUN | | | MTL. ADDED (REMARKS) | | | | | | TOTAL | | FT. |

REMARKS:

APPROVED

[Signature]

ALLIED CEMENTING CO., LLC. 035011A

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:
Russell KS

| | | | | | | | |
|--|-----------------|---|----------------------------|------------|---------------------|-------------------------|--------------------------|
| DATE <u>1-23-09</u> | SEC. <u>87</u> | TWP. <u>8</u> | RANGE <u>9</u> | CALLED OUT | ON LOCATION | JOB START <u>4:30pm</u> | JOB FINISH <u>5:00pm</u> |
| <u>Green A</u> LEASE | WELL # <u>2</u> | LOCATION <u>Zurich KS 6N to Rd R 1 East</u> | | | COUNTY <u>Rooks</u> | STATE <u>KS</u> | |
| <input checked="" type="radio"/> OLD OR NEW (Circle one) | | | <u>3/4 North West into</u> | | | | |

CONTRACTOR Gaschler Well Service
 TYPE OF JOB 1" between 5 1/2 and 8 3/8"
 HOLE SIZE Between 5 1/2 - 8 3/8 T.D.
 CASING SIZE _____ DEPTH _____
 TUBING SIZE 1" DEPTH 683'
 DRILL PIPE _____ DEPTH _____
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT _____
 CEMENT LEFT IN CSG. _____
 PERFS. _____
 DISPLACEMENT _____

EQUIPMENT

PUMP TRUCK CEMENTER John Roberts
 # 409 HELPER Travis
 BULK TRUCK
 # 378 DRIVER CH
 BULK TRUCK
 # _____ DRIVER _____

REMARKS:

Ran 1" in between 5 1/2 and 8 3/8
to 683' mixed 100sk cement
displaced 3/4 bbl and came
out of hole.

Thanks!

CHARGE TO: Black Diamond
 STREET _____
 CITY _____ STATE _____ ZIP _____

OWNER (Used 100sk)
 CEMENT
 AMOUNT ORDERED 165 @ 40 bbl 6cl 1/4 # Flo
200 # Halls on side

| | | | |
|----------|-----------|----------------|---------------|
| COMMON | <u>60</u> | @ <u>13.50</u> | <u>810.00</u> |
| POZMIX | <u>40</u> | @ <u>7.55</u> | <u>302.00</u> |
| GEL | <u>5</u> | @ <u>20.25</u> | <u>101.25</u> |
| CHLORIDE | | @ _____ | _____ |
| ASC | | @ _____ | _____ |

KANSAS CORPORATION COMMISSION
 APR 13 2009
 RECEIVED

| | | | |
|----------|--------------------|---------------|-----------------|
| HANDLING | <u>165</u> | @ <u>2.25</u> | <u>371.25</u> |
| MILEAGE | <u>110/sk/mile</u> | | <u>660.00</u> |
| TOTAL | | | <u>2,244.50</u> |

SERVICE

| | | | |
|-------------------|-----------|---------------|----------------|
| DEPTH OF JOB | _____ | | |
| PUMP TRUCK CHARGE | | | <u>991.00</u> |
| EXTRA FOOTAGE | | @ _____ | _____ |
| MILEAGE | <u>40</u> | @ <u>7.00</u> | <u>280.00</u> |
| MANIFOLD | | @ _____ | _____ |
| TOTAL | | | <u>1271.00</u> |

PLUG & FLOAT EQUIPMENT

| | | |
|--|---------|-------|
| | @ _____ | _____ |
| | @ _____ | _____ |
| | @ _____ | _____ |
| | @ _____ | _____ |

To Allied Cementing Co., LLC.
 You are hereby requested to rent cementing equipment