# ORIGINAL

### Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

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

| Operator: License # 6039   | API No. 15 - 185-23352-00-00   |
|--|--|
| Name: L. D. DRILLING, INC.   | County: STAFFORD   |
| Address: 7 SW 26 AVE   | SW - SW - NW - NE/4 Sec. 15 Twp. 22 S. R. 11 East V West   |
| City/State/Zip: GREAT BEND, KS 67530   | 1080 feet from S / (N) (circle one) Line of Section  |
| Purchaser:   | 2700 feet from E / ( (circle one) Line of Section  |
| Operator Contact Person: L. D. DAVIS   | Footages Calculated from Nearest Outside Section Corner:   |
| Phone: (_620)  | (circle one) NE SE (NW) SW   |
| Contractor: Name: L. D. DRILLING, INC.   | Lease Name: DAPANDE RANCH Well #: 1  |
| License: 6039  | Field Name:  |
| Wellsite Geologist: KIM SHOEMAKER  | Producing Formation:   |
| Designate Type of Completion:  | Elevation: Ground: 1777' Kelly Bushing: 1782'  |
| New Well Re-Entry Workover   | Total Depth: 3586' Plug Back Total Depth:  |
| OilSWDSIOWTemp. Abd.   | Amount of Surface Pipe Set and Cemented at 310 Feet  |
| Gas ENHR SIGW  | Multiple Stage Cementing Collar Used?  |
| ✓ Dry Other (Core, WSW, Expl., Cathodic, etc)  | If yes, show depth setFeet   |
| f Workover/Re-entry: Old Well Info as follows:   | If Alternate II completion, cement circulated from   |
| Operator:  |  |
| Well Name:   | feet depth to w/ AILI - Dig -1125 cmt.   |
| Original Comp. Date: Original Total Depth:   | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)   |
| Deepening Re-perf Conv. to Enhr./SWD   | Chloride content ppm Fluid volume bbls   |
| Plug Back Potal Depth  | Dewatering method used   |
| Commingled Docket No.  |  |
| Dual Completion Docket No  | Location of fluid disposal if hauled offsite:  |
| Other (SWD or Enhr.?) Docket No.   | Operator Name:   |
| 8/23/06 8/30/06  | 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.:  |
|  |  |
| Kansas 67202, within 120 days of the spud date, recompletion, workov<br>Information of side two of this form will be held confidential for a period of | h the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells. |
| all requirements of the statutes, rules and regulations promulgated to regulater and correct to the best of my knowledge.                              | late the oil and gas industry have been fully complied with and the statements   |
| Signature: Sus Schrewe   | KCC Office Use ONLY  |
| itle: Date: 9/01/06  | Letter of Confidentiality Received   |
| Subscribed and sworn to before me this $1$ day of $8$  | If Denied, Yes Date:   |
| 0.06   | Wireline Log Received VIIII  |
| Notary Public: Rochell Patter  | Geologist Report Received UIC Distribution   |
| Rashell Patten   |  |
| Date Commission Expires: 2-02-07   | L NOTARY PURICE: STATE OF KANSAS UNION   |

#### Side Two

| Operator Name: L.   | D. DRILLING, INC.                           |  | Lease                       | Name:     | DAPANDE RA                   | NCH  | _ Well #:1      |                                       |  |  |  |  |
|---|---|--|-----------------------------|-----------|------------------------------|--|-----------------|---------------------------------------|--|--|--|--|
| Sec. 15 Twp. 22   | S. R. 11                                    | East West  | County                      | : STAFF   | ORD                          | v <del>ek + ve</del> + v + v + v + v + v + v + v + v + v + |                 |                                       |  |  |  |  |
| tested, time tool open<br>temperature, fluid reco                               | and closed, flowing<br>very, and flow rates | nd base of formations p<br>and shut-in pressures,<br>if gas to surface test, a<br>nal geological well site | whether sh<br>along with fi | ut-in pre | ssure reached                | static level, hydro  | static pressu   | res, bottom hole                      |  |  |  |  |
| Drill Stem Tests Taken (Attach Additional S.                                    |   | ✓ Yes  No  |                             | Lo        | og Format                    | ion (Top), Depth a   | nd Datum        | Sample                                |  |  |  |  |
| Samples Sent to Geological Survey  Cores Taken  Electric Log Run  (Submit Copy) |   | ✓ Yes No  Yes ✓ No  Yes ✓ No   |                             | Name      | •<br>:                       |  | Тор             | Datum                                 |  |  |  |  |
| List All E. Logs Run:   |   |  | •                           | SEE       | ATTACHED                     |  |                 |                                       |  |  |  |  |
|   |   |  |                             |           |                              | ·  |                 |                                       |  |  |  |  |
|   |   | CASING<br>Report all strings set-  | RECORD conductor, su        | ✓ Net     |                              | ction, etc.  |                 |                                       |  |  |  |  |
| Purpose of String   | Size Hole<br>Drilled                        | Size Casing<br>Set (In O.D.)   | Weig<br>Lbs./               |           | Setting<br>Depth             | Type of<br>Cement  | # Sacks<br>Used | Type and Percent<br>Additives         |  |  |  |  |
| SURFACE   | 12 1/4"                                     | 8 5/8"   | 24#                         |           | 310'                         | 60/40 POZMIX   | 330             | 3%CC, 2% GEL                          |  |  |  |  |
|   |   |  |                             |           |                              |  |                 | 1/4# CELL FLAKE                       |  |  |  |  |
|   |   |  |                             |           |                              |  | L               |                                       |  |  |  |  |
| Purpose:  | Depth                                       |  |                             |           | EEZE RECORI                  |  | ana ana Andria  |                                       |  |  |  |  |
| Perforate Protect Casing  | Top Bottom                                  | Type of Cement   | #Sacks                      | Usea      | Type and Percent Additives   |  |                 |                                       |  |  |  |  |
| Plug Back TD Plug Off Zone  |   |  |                             |           |                              |  |                 |                                       |  |  |  |  |
|   |   |  |                             |           |                              |  |                 |                                       |  |  |  |  |
| Shots Per Foot  | PERFORATION Specify F                       | N RECORD - Bridge Plug<br>ootage of Each Interval Per  | gs Set/Type<br>forated      |           | Squeeze Reco<br>terial Used) |  |                 |                                       |  |  |  |  |
|   |   |  |                             |           |                              |  |                 |                                       |  |  |  |  |
|   |   |  |                             |           |                              |  |                 |                                       |  |  |  |  |
|   |   |  |                             |           |                              |  |                 |                                       |  |  |  |  |
|   |   |  |                             |           | Ē                            |  |                 |                                       |  |  |  |  |
|   |   |  |                             |           |                              |  |                 |                                       |  |  |  |  |
| TUBING RECORD   | Size  | Set At   | Packer At                   | t         | Liner Run                    | Yes No   |                 |                                       |  |  |  |  |
| Date of First, Resumerd F   | Production, SWD or En                       | hr. Producing Met  | hod                         | Flowing   | Pumpi                        | ng Gas Lift  | Oth             | er (Explain)                          |  |  |  |  |
| Estimated Production<br>Per 24 Hours  |   |  | Mcf                         | Water     | r B                          | Bbls. Ga   | as-Oil Rátio    | Gravity                               |  |  |  |  |
| Disposition of Gas  | METHOD OF CO                                | OMPLETION  |                             |           | Production Inter             | rval   |                 | · · · · · · · · · · · · · · · · · · · |  |  |  |  |
| Vented Sold   | Used on Lease                               | Open Hole  | Perf.                       | Dı        | ually Comp.                  | Commingled   | RE              | CEIVED                                |  |  |  |  |
| (ii verteu, Subr  | AUU-10.)                                    | Other (Spec  | ify)                        |           |                              | <del></del>  |                 | 0 6 2006                              |  |  |  |  |
|   |   |  |                             |           |                              |  | )LI             | WICHITA                               |  |  |  |  |
|   |   |  |                             |           |                              |  | NU              | AAIOLILL.                             |  |  |  |  |

### Attachment to and Made a Part of ACO1: DAPANDE RANCH #1 Sec 15-22-11, Stafford Co, KS

#### **DAILY DRILLING REPORT**

**OPERATOR:** 

L.D. DRILLING, INC.

**LEASE: DAPANDE RANCH #1** 

NE/4 Sec 15-22-11

WELLSITE GEOLOGIST:

KIM SHOEMAKER

Stafford Co., KS

CONTRACTOR:

L.D. DRILLING, INC.

**ELEVATION:** 

GR: 1777'

KB: 1782'

SPUD:

8/23/06 @ 5:30 P.M.

PTD: 3650'

SURFACE: Ran 7 jts New 24# 8 5/8" Tally 302.28', set at 310' w/ 330sx 60/40 Pozmix, 2% Gel, 3% CC,

1/4# Cell Flake per sx., Did Circulate, By Jet Star Cementing Co., Plug Down 11:15 P.M. 8/23/06

Strap & Weld 1st 3 jts. Spot the Rest, D & S Welders, Straight Hole @ 313' 1/2 Degree

8/23/06 Move in and Rig Up

8/24/06 313' Wait on Cement also waiting on

mechanic to repair low drum

Drill Plug 5:00 P.M.

8/25/06 950' Drilling

8/26/06 2006' Drilling

8/27/06 2800' Drilling Displace @ 2910'

8/28/06 3267' Trip out w/ Tool After DST #1

Straight Hole @ 3267'

(-1239)

(-1380)

(-1404)

(-1638)

(-1706)

(-1749)

(-1797)

(-1804)

8/29/06 3506' Trip in hole w/bit, Circ to Clean hole

482

500

3021

3162

3186

3420

3488

3531

3579

3586

8/30/06 3586' RTD Rig up to LDDC

Top

Base

Ready to Plug

**SAMPLE TOPS:** 

Anhy

Anhy

Heebner

Lansing

Viola

**RTD** 

Simpson

Arbuckie

**Brown Lime** 

**Base Kansas City** 

DST #1 3215 - 3267' Lansing, D, F

TIMES:

30-30-30-30

BLOW: 1st Open:

blt to 4"

2nd Open: blt to 6"

RECOVERY:

100'gip, 20' gcm w/few DS

IFP: 34-34

ISIP: 501

FFP:

36-38

**FSIP: 366** 

TEMP: 99 degrees

DST #2 3414 - 3506' Cong / Viola

TIMES:

30-30-30-30

BLOW: 1st Open: blo blt to 1"

2nd Open: 1/2" died 20 min

RECOVERY:

20' Mud

IFP:

36-38

**ISIP: 64** 

FFP:

37-38

FSIP: 50

TEMP: 102 degrees

DST #3 3523 - 3550' Simpson

TIMES:

15-15-out of hole

BLOW: 1st Open:

1/2" decrease

**RECOVERY:** 

10' Mud

IFP:

33-36

FSIP: 1056

TEMP: 97 degrees

3572 - 3586' Arbuckle DST #4

TIMES:

30-45-45-60

BLOW: 1st Open:

bbl 1/2 min

RECOVERY:

bb 3 min

IFP: 106-561

FFP:

ISIP: 1206

FSIP: 1191

RECEIVED SEP 0 6 2006

TEMP: 112 degrees

577-952

KCC WICHITA

-4E-2/25 DUTO FIELD ORDER 13949 **Subject to Correction Customer ID** County Depth Formation Shoe Joint 313 R Treater Materials **AFE Number** PO Number Received by Station Product Code QUANTITY MATERIALS, EQUIPMENT, and SERVICES USED **UNIT PRICE AMOUNT** Code D23 330 SK C310 CHO RODE 80 lb 12Zo RECEIVED **SEP 0 6 2006** KCC WICHITA 10244 NE Hiway 61 • P.O. Box 8613 • Pratt, KS 67124-8613 • (620) 672-1201 • Fax (620) 672-5383 TOTAL 6488,07

 $\mathcal{F} = \{ x : x \in \mathcal{F} \}$ 



## TREATMENT REPORT

|                 |                    |                    | 1,44      |  |             |        |                       |             | Automore Comment |          |            |             |  |  |  |
|-----------------|--------------------|--------------------|-----------|--|-------------|--------|-----------------------|-------------|------------------|----------|------------|-------------|--|--|--|
| Customer        | L.D.D.             | Retest             | 205       | Lease No.                              |             |        |                       |             | Date             |          |            |             |  |  |  |
| Lease 14        | PAWD               | = RAN              | vcH       | Well #                                 | /           |        |                       |             | 8                | -23      | -06        |             |  |  |  |
| Field-Order     | #/9 Statio         |                    | TIVS      |  | Ca          | sing   | Depth                 | 316         | County           | AEF      | Zaer       | State       |  |  |  |
| Type Job        | Sul                | Essic              | 3-N       | w                                      |             |        | Formation             |             |                  | Legal De | escription | 5-22-11     |  |  |  |
| PIF             | E DATA             | PER                | FORATING  | a DATA                                 | FL          | .UID U | SED                   |             | TREA             | TMENT I  | RESUME     | 1           |  |  |  |
| Casing Size     | Tubing S           | size Shots/I       | Ft        | ······································ | Acid        |        |                       | · · · · · · | RATE PRE         | SS       |            |             |  |  |  |
| Depth 3/()      | Depth              | From               | То        | <del></del>                            | Pre Pad     |        |                       | Max         |                  |          |            |             |  |  |  |
| Volume          | Volume             | From               | То        | ·                                      | Pad         |        |                       | Min         |                  |          | 10 Min.    |             |  |  |  |
| Max Press       | Max Pres           | ss From            | То        |  | Frac        |        |                       | Avg         |                  |          | 15 Min.    |             |  |  |  |
| Well Connect    | ion Annulus        | Vol. From          | То        |  |             |        |                       | HHP Use     | d                |          | Annulus P  | ressure     |  |  |  |
| Plug Depth      | Packer D           | Pepth              | То        |  | Flush       |        |                       | Gas Volur   | ne               |          | Total Load |             |  |  |  |
| Customer Re     | presentative       | Owl                | ENS       | Station                                | Manager     | 50     | ON                    | 1           | Treater          | Lon      | DEST       | 1           |  |  |  |
| Service Units   | 120                | 26                 | .303      | 22                                     |             |        |                       |             |                  |          |            |             |  |  |  |
| Driver<br>Names | 1hC                | Ces 4              | Mice      | RA                                     | <u>~/</u>   |        |                       |             | <u> </u>         | <u> </u> |            | <u> </u>    |  |  |  |
| Time            | Casing<br>Pressure | Tubing<br>Pressure | Bbls. Pun | nped                                   | Rate        |        |                       |             | Serv             | ice Log  |            |             |  |  |  |
| <u> 7030</u>    |                    |                    | ļ         |  |             |        | OK                    | 160         | CATI             | Don      |            | <del></del> |  |  |  |
|                 |                    |                    |           |  |             |        |                       |             | /                |          |            |             |  |  |  |
|                 |                    |                    |           |  |             |        | Kur                   | v31         | 0 80             | 18       | <u> </u>   | ,           |  |  |  |
|                 |                    |                    |           |  |             |        | ~111                  | , 1)        |                  | 20       | . 11       | 0 -1 1      |  |  |  |
|                 |                    |                    | <u> </u>  |  | <u>-</u>    |        | 1166                  | 150/        | 10m -            | SPE      | SHE!       | CALL        |  |  |  |
|                 |                    | <del> </del>       |           |  |             |        | 4177 00000            |             |                  |          |            |             |  |  |  |
| 726             | 7.0                |                    | -73       | ,                                      |             |        |                       | 2/          | LEME<br>LODI     | 3/0/     | 12-        | ·           |  |  |  |
| 0013            | 200                |                    |           | <u> </u>                               |             | 350 St |                       |             | 1/1/4/ 0 = 0     |          |            |             |  |  |  |
|                 |                    |                    |           |  |             |        | Jour, 14 /Sh Couragne |             |                  |          |            |             |  |  |  |
|                 |                    |                    |           |  |             |        | 5701                  | P-          | leter            | 11-825   | PI         |             |  |  |  |
|                 |                    |                    |           |  |             |        |                       |             | ~ CO .           | <u> </u> | <u> </u>   | 7           |  |  |  |
|                 | 0                  |                    | 0         |  | 5           |        | 511                   | BRG         | Sust             | )        |            |             |  |  |  |
|                 |                    |                    |           |  |             |        | 0                     |             |                  |          |            |             |  |  |  |
| 2365            | 200                |                    | 19        |  | 5           |        | Ru                    | 66          | aun              | /        |            |             |  |  |  |
|                 |                    |                    |           |  |             |        |                       |             |                  |          |            |             |  |  |  |
|                 |                    |                    |           |  |             |        | Coxe                  | 130         | SK G             | 5MB      | no I       | 0/20        |  |  |  |
|                 |                    |                    |           |  |             |        |                       |             | <del></del>      |          | jeg kar 4  |             |  |  |  |
|                 |                    |                    |           |  |             |        |                       |             |                  |          |            | CEIVED      |  |  |  |
|                 |                    |                    |           |  | <del></del> |        | - D                   | )           | <i>(</i> )       |          | SEP        | 0 6 2006    |  |  |  |
| 0030            |                    |                    |           |  |             | +      | 100                   | Com         | JISTE - THE      | Den Wis  | KCC        | WICHITA     |  |  |  |
| 10244           | NE Hiw             | ay 61 • P          | O. Box    | 3613 •                                 | Pratt, k    | (S 67  | 124-861               | 3 • (620    | ) 672-120        | 1 • Fax  | (620) 6    | 72-5383     |  |  |  |

13949 Subject to Correction Lease Customer ID County Station Depth A R G **AFE Number PO Number** Product Code Station MATERIALS, EQUIPMENT, and SERVICES USED UNIT PRICE QUANTITY **AMOUNT** Code ひるる 3305/ CHO RIDE C310 C194 270, RECEIVED SEP 0 6 2006 KCC WICHITA 10244 NE Hiway 61 • P.O. Box 8613 • Pratt, KS 67124-8613 • (620) 672-1201 • Fax (620) 672-5383 TOTAL6488,

-4E-2/25 DUTO

As consideration, the Customer agrees:

- a) To pay JET STAR ENERGY SERVICE, INC. in accordance with the rates and terms stated in JET STAR ENERGY SERVICE, INC.'s current price list. Invoices are payable NET 30 after date of invoice. Upon Customer's default payment of Customer's account by the last day of the month following the month in which the invoice is dated, Customer agrees to pay interest thereon after default at the highest lawful contract rate applicable but never to exceed 18% per annum. In the event it becomes necessary to employ attorneys to enforce collection of said account, Customer agrees to pay all collection cost and attorney fees in the amount of the unpaid account.
- **b)** To defend indemnify, release and hold harmless JET STAR ENERGY SERVICE, INC., its divisions, subsidiaries, parent and affiliated companies and the officers. directors, employees, agents and servants of all of them from and against any claims, liability, expenses, attorney's fees and costs of defense to the extent permitted by law for:
  - Damage to property owned by, in the possession of, or leased by Customer, and/or the well owner (if different from Customer), including but not limited to, surface and subsurface damage. The term "well owner" shall include working and royalty interest owners.
  - 2. Reservoir, formation, or well loss or damage, subsurface trespass or any action in the nature thereof.
  - 3. Personal injury of death or property damage (including, but not limited to, damage to the reservoir, formation or well), or any damages whatsoever, growing out of or in any way connected with or resulting from pollution, subsurface pressure, losing control of the well and/or a well blowout or the use of radioactive material. The amount of this invoice is due and payable at JET STAR ENERGY SERVICE, INC., Dept.
    No. 1131, Tulsa, Oklahoma 74182. All terms of the Service order with customer are incorporated herein and made a part

No. 1131, Tulsa, Oklahoma 74182. All terms of the Service order with customer are incorporated herein and made a part hereof by reference.

The defense, indemnity, release and hold harmless obligations of Customer provided for in this Section b) and Section c) below shall apply to claims or liability even if caused or contributed to by JET STAR ENERGY SERVICE, INC. negligence, strict liability, or operated, or furnished by JET STAR ENERGY SERVICE, INC. or any defect in the data, products, supplies, materials, or equipment of JET STAR ENERGY SERVICE, INC. whether the preparation, design, manufacture, distribution, or marketing thereof, or from a failure to warn any person of such defect. Such defense, indemnity, release and hold harmless obligations of Customer shall not apply where the claims or liability are caused by the gross negligence or willful misconduct of JET STAR ENERGY SERVICE, INC. The term "JET STAR ENERGY SERVICE, INC." as used in said Section b) and c) shall mean JET STAR ENERGY SERVICE, INC., its divisions, subsidiaries, parent and affiliated companies, and the officers, directors, employees, agents and servants of all of them.

- c) That because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, JET STAR ENERGY SERVICE, INC. is unable to guarantee the effectiveness of the products, supplies, or materials, nor the results of any treatment or service, nor the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by JET STAR ENERGY SERVICE, INC. JET STAR ENERGY SERVICE, INC. personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that JET STAR ENERGY SERVICE, INC. shall not be liable for and Customer shall indemnify JET STAR ENERGY SERVICE, INC. against any damages from the use of such information.
- d) That JET STAR ENERGY SERVICE, INC. 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 OF MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. JET STAR ENERGY SERVICE, INC.'s liability and Customer's exclusive remedy in and 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 in expressly limited to the replacement of such products, supplies or materials on their return to JET STAR ENERGY SERVICE, INC. or, at JET STAR ENERGY SERVICE, INC.'s option, to the allowance to the Customer of credit for the cost of such items. In no event shall JET STAR ENERGY SERVICE, INC. be liable for special, incidental, indirect, punitive or consequential damages.
- e) To waive the provisions of the Deceptive Trade Practices Consumer Protection Act, to the extent permitted by law. We certify that the Fair Labor Standards Act of 1938, as amended, has been complied with in the production of goods and/or with respect to service furnished under this contract.
- f) That this contract shall be governed by the law of the state where services are performed or materials are furnished.
- g) That JET STAR ENERGY SERVICE, INC. shall not be bound by any changes or modifications in this contract, except where such change or modification is made in writing by a duly authorized manager of JET STAR ENERGY SERVICE, INC.



# TREATMENT REPORT

|                                       |                    |                    | ****            | <b></b>      |         |           |           |                |            |                 |              |  |           |            |  |
|---------------------------------------|--------------------|--------------------|-----------------|--------------|---------|-----------|-----------|----------------|------------|-----------------|--------------|--|-----------|------------|--|
| Customer                              | (D.D.              | Ritca              | WG              | _ease No.    |         |           |           |                | Date       | aten.           |              |  |           |            |  |
| Lease                                 | PAWDE              | = RM               | KH              | Vell#        |         | ,         |           |                |            | 8-              | 23           | -06                                    |           | ,          |  |
| Field-Order                           | #/9 Statio         |                    | 11:1/5          |              |         | Casing    | Depti     | 316            | County     | Da              | FF           | ENRA)                                  | State     | 5          |  |
| Type Job                              | SUR                | CACE               | -N              | w            |         | <u> </u>  | Formation | 1              | 1          |                 | Legal De     | escription                             | 5-22      | -//        |  |
| PIP                                   | E DATA             | PERI               | ORATING         | DATA         |         | FLUID U   | SED       |                | TF         | REAT            | MENT         | RESUME                                 | '         |            |  |
| Casing Size                           | Tubing Si          | ize Shots/F        | ŧ               |              | Acid    |           |           |                | RATE PRE   |                 |              | ISIP                                   |           |            |  |
| Depth (                               | Depth              | From               | То              |              | Pre     | Pad       |           | Max            |            |                 |              | 5 Min.                                 |           |            |  |
| Volume                                | Volume             | From               | То              |              | Pad     |           |           | Min            |            |                 |              | 10 Min.                                |           |            |  |
| Max Press                             | Max Pres           | s From             | То              |              | Frac    | >         |           | Avg            |            |                 |              | 15 Min.                                |           |            |  |
| Well Connecti                         | ion Annulus \      | Vol. From          | То              |              |         |           |           | HHP Use        | d          |                 |              | Annulus P                              | ressure   |            |  |
| Plug Depth                            | Packer D           | epth From          | То              |              | Flus    | h         |           | Gas Volu       |            |                 |              | Total Load                             |           |            |  |
| Customer Re                           | presentative       | Owe                | =205            | Station      | Mana    | iger SC   | ON        | 1              | Treate     | r               | col          | DUE                                    |           |            |  |
| Service Units                         | 120                | 26                 | 303             | 72           |         |           |           |                | ;          |                 |              |  |           |            |  |
| Driver<br>Names                       | ME                 | Ces 4              | Mice            | RA           | <u></u> |           |           |                |            |                 |              |  |           |            |  |
| Time                                  | Casing<br>Pressure | Tubing<br>Pressure | Bbis. Pur       |              | F       | Rate      |           |                |            | Servic          | e Log        |  |           | · .        |  |
| 2030                                  |                    |                    |                 |              |         |           | Du        | 16             | CA.        |                 | 20 n         |  |           |            |  |
|                                       |                    |                    |                 |              |         |           |           |                |            |                 |              |  |           |            |  |
|                                       |                    |                    |                 |              |         |           | Kur       | v3             | 10 2       | کر سخ           | 18           | ESC.                                   |           |            |  |
|                                       |                    |                    |                 |              |         |           |           |                |            |                 |              |  |           |            |  |
|                                       |                    |                    | ·               |              |         |           | 1112      | r 150/         | 1000       | ,               | SKI          | THE C                                  | THE       | *******    |  |
|                                       |                    |                    |                 |              |         |           | in a      | minimum y      | 7.0        |                 | 0 0          | territorius.                           |           |            |  |
| - 7/5                                 | program.           |                    |                 |              |         |           | <u> </u>  | <u> </u>       | 1-W        | <u> 14</u>      | 10/          | /2_                                    | ومحور الم | J. 11.     |  |
| 25/3                                  | 200                |                    | //              | 5            | _5      | ,         |           | <u>50 s</u>    | 11. 00     | /5              | 10           | 102                                    |           |            |  |
|                                       |                    |                    |                 |              |         |           | 3%        | 5 C'C          | 14         | . 14            | 1511         | Coll                                   | FLAK      |            |  |
|                                       |                    |                    |                 |              |         |           | -77;      | 12-            | 12-        | راسم د          | 4.01         | Ru                                     |           |            |  |
|                                       |                    |                    |                 |              |         |           | 510,      |                | <u>ecu</u> |                 | 755          | 100                                    | 16,       |            |  |
|                                       | 0                  |                    | 0               |              | Z       | _         | 57        | 1921           | 1/13       | ارار            | ,            |  |           | <u> </u>   |  |
| * ******                              |                    |                    |                 |              | اميبر   |           |           | or jest        | 1.1.2.     | <u> </u>        |              |  |           |            |  |
| 7.765                                 | 200                |                    | 19              | 7            |         | 5         | 11.11     | 161            | aur        | <u> </u>        | / + .        |  |           |            |  |
| 37 5                                  |                    |                    |                 | <del>-</del> |         |           | 700       | -              |            |                 |              | ······································ |           |            |  |
| · · · · · · · · · · · · · · · · · · · |                    |                    |                 |              |         |           | UTIL      | 13             | 15K.       | 10              | ZME          | 2017                                   | v P       | 5          |  |
|                                       |                    |                    |                 |              |         |           |           |                | Barrier D. | Carried Carried |              | RÉCE                                   | IVÉD      |            |  |
|                                       |                    |                    |                 |              |         |           |           |                |            |                 |              | SEP 0                                  | 6 2006    |            |  |
|                                       |                    |                    |                 |              |         |           |           | ^              |            |                 | L            | CC W                                   |           |            |  |
| 0030                                  | }                  |                    |                 |              |         |           | JUB       | (DI            | 1 PLE      | 75              | T            | VOC VV                                 | / III / I | B          |  |
|                                       |                    |                    |                 |              |         |           |           |                |            | 1/1             | mil          | 5-K                                    | = NA      |            |  |
| 1 1024                                | ANEHIV             | ୵୶୵ଖୀଠା            | <b>20</b> , Box | 8613c        | API E   | itt. KS 6 | 74124#86  | <b>iB</b> 0(62 | 0)672=     | 120             | त्रा ० स्टिक | X(620)(                                | 7/24588   | <b>6</b> ] |  |

|  |                 | `*  |                | . No.                                       |                                       |             |          |  |  |  |
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| JetStar)                                     |                 |   |                |   | RDER 1                                | DER 13977   |          |  |  |  |
| ENEF   | GY.S            | ERVIC   | inc.           | Subject to Correction  Lease Dagander Ranch | Well #                                | <del></del> | 25-1/w   |  |  |  |
| Date 4-                                      | 30-01a          | Customer ID                                       |                | County Stafford                             | State Ks.                             | Station A   | #        |  |  |  |
| c /./  | Northin.        |   |                | Depth Formation                             |                                       | Shoe Joint  |          |  |  |  |
| H  |                 | 0   |                | Casing Depth T                              | D                                     | Job Type    | tew Well |  |  |  |
| R<br>G T                                     |                 |   |                | Customer Representative                     | Treater                               |             | ake *    |  |  |  |
| E  |                 |   |                |   |                                       | <del></del> |          |  |  |  |
| AFE Number                                   |                 | PO Number   | •              | Materials<br>Received by                    | 235                                   |             |          |  |  |  |
| Station<br>Code                              | Product<br>Code | QUANTITY  |                | MATERIALS, EQUIPMENT, and SERVICES US       | ED .                                  | UNIT PRICE  | AMOUNT   |  |  |  |
| P  | D203            | 185 SK.   | 60/40          | Poz   |                                       |             |          |  |  |  |
|  |                 |   |                |   |                                       |             |          |  |  |  |
| P  | C320            | 64016.  | Coment         | bel   |                                       |             |          |  |  |  |
|  |                 |   |                |   |                                       |             |          |  |  |  |
| P  | E100            | 90pm  | Hegy           | Uchele Mileage                              |                                       |             |          |  |  |  |
| P :  | E101.           | 45ml.   | Pickup         | Mileage                                     |                                       |             |          |  |  |  |
| P  | E104            | 360km.  | Bulk De        | livery                                      | ·                                     |             |          |  |  |  |
| 7  | E107            | 185 sk  | Coment         | Service Charge                              |                                       |             |          |  |  |  |
| P  | R400            | Ipa.  | Coment         | Rung, Plucy & Abrena                        | on-                                   |             |          |  |  |  |
|  |                 |   | *              |   |                                       |             |          |  |  |  |
|  |                 |   |                |   |                                       |             |          |  |  |  |
|  |                 |   | •              |   |                                       |             |          |  |  |  |
|  |                 |   |                |   | :<br>                                 |             |          |  |  |  |
| <u>.                                    </u> |                 |   |                |   |                                       | . '         |          |  |  |  |
| <u></u>                                      |                 |   |                | <u></u>                                     |                                       |             |          |  |  |  |
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| · · · · · · ·                                |                 |   |                |   |                                       |             |          |  |  |  |
|  |                 |   |                |   |                                       |             |          |  |  |  |
|  |                 |   |                |   |                                       | *           |          |  |  |  |
|  |                 |   |                |   | <del></del>                           |             |          |  |  |  |
|  |                 |   |                |   |                                       |             |          |  |  |  |
|  |                 | _   |                |   |                                       |             |          |  |  |  |
|  |                 |   |                |   |                                       |             |          |  |  |  |
|  |                 |   |                | 0.  |                                       | 770714      |          |  |  |  |
|  |                 |   |                | Discounted +1                               | Ice                                   | 3783,60     | )        |  |  |  |
| <u> </u>                                     |                 |   |                |   |                                       | RECE        | IVED 1   |  |  |  |
|  |                 |   |                |   | · · · · · · · · · · · · · · · · · · · | SEP 0       |          |  |  |  |
|  |                 |   |                |   |                                       | <u> </u>    |          |  |  |  |
|  |                 |   |                |   |                                       | KCCN        | ICHITA   |  |  |  |
| 10000101                                     | l<br>Billwem61c | <br>  <b>  00   00  </b>   00  00  00  00  00  00 | l<br>Nobem KS( | 97/124:86180 (620)(67/2±1201)               | 520)(672)-5333                        | TOTAL       |          |  |  |  |

As consideration, the Customer agrees:

- a) To pay JET STAR ENERGY SERVICE, INC. in accordance with the rates and terms stated in JET STAR ENERGY SERVICE, INC.'s current price list. Invoices are payable NET 30 after date of invoice. Upon Customer's default payment of Customer's account by the last day of the month following the month in which the invoice is dated, Customer agrees to pay interest thereon after default at the highest lawful contract rate applicable but never to exceed 18% per annum. In the event it becomes necessary to employ attorneys to enforce collection of said account, Customer agrees to pay all collection cost and attorney fees in the amount of the unpaid account.
- b) To defend indemnify, release and hold harmless JET STAR ENERGY SERVICE, INC., its divisions, subsidiaries, parent and affiliated companies and the officers, directors, employees, agents and servants of all of them from and against any claims, liability, expenses, attorney's fees and costs of defense to the extent permitted by law for:
  - 1. Damage to property owned by, in the possession of, or leased by Customer, and/or the well owner (if different from Customer), including but not limited to, surface and subsurface damage. The term "well owner" shall include working and royalty interest owners.
  - 2. Reservoir, formation, or well loss or damage, subsurface trespass or any action in the nature thereof.
  - 3. Personal injury of death or property damage (including, but not limited to, damage to the reservoir, formation or well), or any damages whatsoever, growing out of or in any way connected with or resulting from pollution, subsurface pressure, losing control of the well and/or a well blowout or the use of radioactive material. The amount of this invoice is due and payable at JET STAR ENERGY SERVICE, INC., Dept.

    No. 1131, Tulsa, Oklahoma 74182. All terms of the Service order with customer are incorporated herein and made a part hereof by reference.

The defense, indemnity, release and hold harmless obligations of Customer provided for in this Section b) and Section c) below shall apply to claims or liability even if caused or contributed to by JET STAR ENERGY.SERVICE, INC. negligence, strict liability, or operated, or furnished by JET STAR ENERGY SERVICE, INC. or any defect in the data, products, supplies, materials, or equipment of JET STAR ENERGY SERVICE, INC. whether the preparation, design, manufacture, distribution, or marketing thereof, or from a failure to warn any person of such defect. Such defense, indemnity, release and hold harmless obligations of Customer shall not apply where the claims or liability are caused by the gross negligence or willful misconduct of JET STAR ENERGY SERVICE, INC. The term "JET STAR ENERGY SERVICE, INC." as used in said Section b) and c) shall mean JET STAR ENERGY SERVICE, INC., its divisions, subsidiaries, parent and affiliated companies, and the officers, directors, employees, agents and servants of all of them.

- c) That because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, JET STAR ENERGY SERVICE, INC. is unable to guarantee the effectiveness of the products, supplies, or materials, nor the results of any treatment or service, nor the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by JET STAR ENERGY SERVICE, INC. JET STAR ENERGY SERVICE, INC. personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that JET STAR ENERGY SERVICE, INC. shall not be liable for and Customer shall indemnify JET STAR ENERGY SERVICE, INC. against any damages from the use of such information.
- d) That JET STAR ENERGY SERVICE, INC. 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 OF MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. JET STAR ENERGY SERVICE, INC.'s liability and Customer's exclusive remedy in and 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 in expressly limited to the replacement of such products, supplies or materials on their return to JET STAR ENERGY SERVICE, INC. or, at JET STAR ENERGY SERVICE, INC.'s option, to the allowance to the Customer of credit for the cost of such items. In no event shall JET STAR ENERGY SERVICE, INC. be liable for special, incidental, indirect, punitive or consequential damages.
- e) To waive the provisions of the Deceptive Trade Practices Consumer Protection Act, to the extent permitted by law. We certify that the Fair Labor Standards Act of 1938, as amended, has been complied with in the production of goods and/or with respect to service furnished under this contract.
- f) That this contract shall be governed by the law of the state where services are performed or materials are furnished.
- g) That JET STAR ENERGY SERVICE, INC. shall not be bound by any changes or modifications in this contract, except where such change or modification is made in writing by a duly authorized manager of JET STAR ENERGY SERVICE, INC.



## TREATMENT REPORT

|                                       | · .                                     |                    |                | * 3,             |             |                                       | <u> </u>                                 |   | ·····        | •            |  |               | <u> </u>                              |                                       |  |
|---------------------------------------|---|--------------------|----------------|------------------|-------------|---------------------------------------|--|---|--------------|--------------|--|---------------|---------------------------------------|---------------------------------------|--|
| Customer                              | , 4. 0,                                 | Illina             |                | Lease No.        | ţ.          |                                       |  | · • • • • • • • • • • • • • • • • • • • | Date         | 400          | A STATE OF THE PARTY OF THE PAR |               |                                       |                                       |  |
| Lease A                               | pand -                                  | Ranch              |                | Well#            | <u>.</u>    | 1                                     | C. C | 1 - 1 - 1                               |              | 8            | -3   | 0-06          | •                                     | • •                                   |  |
| Field Order                           |   |                    | #              |                  |             | Casing                                | Depth                                    | ١ .                                     | Count        | ly 5         | taft   | prd:          | State K s                             | · · · · · · · · · · · · · · · · · · · |  |
| Type Job                              | PTA                                     | New                | 1: //          |                  | ئ.          |                                       | Formation                                | 1                                       |              |              | Legal D  | escription /5 | -225-                                 |                                       |  |
| PIP                                   | PE DATA                                 |                    | FORATIN        | IG DATA          |             | FLUID (                               | JSED                                     |   |              | TREAT        | MENT   | RESUME        |                                       |                                       |  |
| Casing Size                           | ze Tubing Size Shots/Ft                 |                    | Ft /           | mt -             | -Ac         | 855K. /                               | 0/40/02                                  |   | RATE P       |              | SS ·   | ISIP          |                                       |                                       |  |
| Depth                                 | Depth                                   | From               | To             | То               |             |                                       | ft3                                      | Max                                     |              |              |  | 5 Min.        |                                       |                                       |  |
| Volume                                | Volume                                  | From               | То             | )                | Pa          |                                       |  | Min                                     |              |              |  | 10 Min.       |                                       |                                       |  |
| Max Press                             | Max Pres                                | s From             | To             |                  | Fra         | ac                                    |  | Avg                                     |              |              |  | 15 Min.       |                                       |                                       |  |
| Well Connect                          | ion Annulus                             | /ol. From          | Тс             |                  |             |                                       |  | ННР                                     | Used         |              | -  | Annulus F     | ressure                               |                                       |  |
| Plug Depth                            | Packer D                                | epth From          | To             | ** <sub>**</sub> | Flu         | ısh                                   |  | Gas V                                   | /olume       |              |  | Total Load    | 1                                     | en E.                                 |  |
| Customer Re                           | presentative -                          | Bill               | Quens          | Station          | Mar         | nager D                               | ve Sie                                   | 5H                                      | Tre          | ater 🚡       | Sobl   | or Di         | aha                                   | wi.                                   |  |
| Service Units                         | /23                                     | 228                | 342            | - <del>/</del>   |             |                                       |  | · .                                     |              |              |  |               | *                                     |                                       |  |
| Driver<br>Names                       | Dicke                                   | Lesley             | Boles          |                  |             |                                       |  |   |              |              |  |               |                                       |                                       |  |
| Time                                  | Casing Pressure                         | Tubing<br>Pressure | Bbls. P        | umped            | •           | Rate                                  |  |   |              | Servi        | ce Log   |               |                                       |                                       |  |
| 10:15                                 | , | 1.5                | J              |                  |             |                                       | On la                                    | va H                                    | (an -        | Sol          | e/   | Mert          | Ing                                   |                                       |  |
| <u>.</u>                              | ŧ                                       | • ,                |                |                  |             | T                                     | 151 D/4                                  | · · ·                                   | 3579         | 11 00        | 150s   | Ks,           | 0                                     | 4                                     |  |
| 11:30                                 | 300                                     |                    | 10             | 10               |             | 4.0                                   | H20                                      | 20                                      |              |              |  |               |                                       |                                       |  |
| 11:35                                 | 200                                     |                    | 14             | 14               |             | 4.0                                   | MIX CA                                   | 11x Conta 13.3 #/aul                    |              |              |  |               |                                       |                                       |  |
| 11:48                                 | 100                                     |                    | 14.            | 5                | 4           | 1.0                                   | H20 D                                    | 20 Disp.                                |              |              |  |               |                                       |                                       |  |
| 11:48                                 | 50                                      |                    |                | > /1             |             | 4.0                                   | Mud Disp.                                |   |              |              |  |               |                                       | PALIFICA                              |  |
| 1                                     | 15 4                                    |                    |                |                  |             |                                       | 3nd Plu                                  | g - ·                                   | 500'w/       | 150s         | K5.  |               | i jest di je                          |                                       |  |
| 1120                                  | 100                                     |                    | 5              |                  |             | 4.0                                   | H20                                      | ,<br>,                                  |              | "            |  |               |                                       |                                       |  |
| 1.21                                  | 100                                     | A second           | 14             |                  |             | 40                                    | MIX (n                                   | ut. C                                   | 0/3.         | 3#/0         | al _   |               |                                       | <u> </u>                              |  |
| 1:24                                  | 50                                      |                    | 12             |                  | <u> </u>    | 4.0                                   | DISP.                                    |   |              | -            |  | * * *         |                                       |                                       |  |
|                                       |   | <u> </u>           |                | •                | _           |                                       | 309 110                                  | ig -                                    | <u>350'i</u> | s/50         | 15Ks.  | <u> </u>      |                                       |                                       |  |
| 1:34<br>1:37                          | 100                                     |                    | 5              | ,                |             | 4.0                                   | 1/20                                     |   | 4/           | K. No.       | <br><u>1 </u>  |               | * .                                   |                                       |  |
| 1:34                                  | 100                                     |                    | 14             |                  |             | 4.0                                   | CMTD                                     | <u> </u>                                | 3th gal      | 2            |  |               | -1                                    |                                       |  |
| 1:37                                  | 50                                      |                    |                |                  |             | 4.0                                   | 1)1.50.                                  |   | 01/          | ,            | -  |               |                                       |                                       |  |
| 2112                                  | *                                       |                    |                |                  |             | ,                                     | 4 to plu                                 | 9 6                                     | 1 w/         | 205          | K.   |               | · · · · · · · · · · · · · · · · · · · |                                       |  |
| 2:13                                  |   |                    | 5.5            | <b>&gt;</b>      |             | or and the second                     | MIX (                                    | ine ti                                  | , 2.7 (sa)   | 5"X          | me .   | •             |                                       | •                                     |  |
| · · · · · · · · · · · · · · · · · · · |   |                    | -              |                  | <i>\$</i>   |                                       | 1 1/                                     | in an                                   | - Part       |              | ·<br>:   | RECE          | IVED                                  |                                       |  |
| 21.0                                  |   | •                  |                | ,                |             |                                       | KATHO                                    | 15                                      | <u> </u>     | Ks.          | 1.0  | SEP 0         | 6 2006                                |                                       |  |
| 2:15                                  |   |                    | <del>  4</del> |                  |             | 1                                     | MIX /                                    | <u>mt.</u>                              | 101-         | <u>/ 2./</u> | por  | KCC N         | ** -                                  | Δ                                     |  |
|                                       |   |                    |                |                  | <del></del> |                                       | ~00 l                                    | COM P                                   | JUST C       |              | i.   | KUUN          |                                       | <u> </u>                              |  |
|                                       |   |                    | *              |                  | į .         | · · · · · · · · · · · · · · · · · · · | Thank                                    | 11/2                                    | 211.1        | <u></u>      | 4  | •             |                                       |                                       |  |
| 10000                                 | N ME CUR                                | resp (25) of       | <u> </u>       | പ്രവാദ്യം        | <u> </u>    | സ്യൂര്                                |  | <u>~ / //</u><br>19 ^/                  | 2000 (27)    | ചരം          | KI A FED   | <u>ം അസ</u>   | <del>FOLIO</del>                      | 2                                     |  |