

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License # 33856 | API No. 15 - 081-21849-0000 |
|--|--|
| Name: WHITE EXPLORATION INC. | Spot Description: |
| Address 1: 2400 N. Woodlawn, Suite 115 | SW NESESWec. 36 Twp. 29 S. R. 32 East West |
| Address 2: | 700 Feet from ☐ North / ☑ South Line of Section |
| City: Wichita State: KS Zip: 67220 + | 2230 Feet from East / West Line of Section |
| Contact Person: Kenneth S. White | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (316) 682-6300 | □NE □NW □SE ☑SW |
| CONTRACTOR: License # 30606 | County: Haskell |
| Name: Murfin Drilling Co., Inc. | Lease Name: Phoenix Farms Well #: 2 |
| Wellsite Geologist: Tom Williams | Field Name: UNKNOWN |
| Purchaser: Not known at this time | Producing Formation: Chester Sand |
| Designate Type of Completion: | Elevation: Ground: 2880 Kelly Bushing: 2891 |
| New Well Re-Entry Workover | Total Depth: 5652 Plug Back Total Depth: 5650 |
| OilSWDSIOW | Amount of Surface Pipe Set and Cemented at: 1952 Feet |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? Yes No |
| CM (Coal Bed Methane) Temp. Abd. | If yes, show depth set: 3228 Feet |
| Dry Other (Core, WSW, Expl., Cathodic, etc.) | |
| If Workover/Re-entry: Old Well Info as follows: | feet depth to: Surface w/ 365 W/ 365 |
| Operator: | AHI- DIQ-2//3/0 |
| Well Name: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) |
| Original Comp. Date: Original Total Depth: | · |
| Deepening Re-perf Conv. to Enhr Conv. to SWD | Chloride content: 8000 ppm Fluid volume: 1600 bbls Dewatering method used: Evaporation |
| Plug Back: Plug Back Total Depth | |
| Commingled Docket No.: | Location of fluid disposal if hauled offsite: |
| Dual Completion | Operator Name: |
| Other (SWD or Enhr.?) Docket No.: | Lease Name: License No.: |
| 11/7/08 11/19/08 12/9/08 | QuarterSec TwpS. R |
| Spud Date or Date Reached TD Completion Date or Recompletion Date | County: Docket No.: |
| INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or confiside two of this form will be held confidential for a period of 12 months if requiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for | onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confidential part shall be attached with this form. ALL CEMENTING TICKETS MUST |
| All requirements of the statutes, rules and regulations promulgated to regulate the are complete and correct to the best of my knowledge. | ne oil and gas industry have been fully complied with and the statements herein |
| Signature: Limeth S. White | |
| Title: President Date: _3/13/09 | KCC Office Use ONLY |
| Subscribed and sworn to before me this 13 day of March | Letter of Confidentiality Received If Denied, Yes Date: 4/01/09 |
| 20.09. | Wireline Log Received |
| Notary Public: Susau M. Way | Geologist Report Received |
| Date Commission Expires: SUSAN M. WAY NOTARY PUBLIC | UIC Distribution MAR 1 6 2000 |
| STATE OF KAMSAS My Appl. Exp. 10-17-12 | KCC WICHITA |

| Operator Name: Wh | HITE EXPLORA | TION INC. | Lease | Name: | Phoenix Fai | rms | Well #: 2 | |
|---|------------------------|---|-----------------|--------------------------|----------------------------|--|-----------------|-------------------------------|
| Sec. 36 Twp. 2 | 29 S. R. 32 | East West | | _{y:} <u>Has</u> | | | | |
| time tool open and cl recovery, and flow rate | losed, flowing and shi | nd base of formations put-in pressures, whether est, along with final chare report. | er shut-in pres | ssure rea | ched static leve | l, hydrostatic press | ures, bottom | hole temperature, fluid |
| Drill Stem Tests Take (Attach Additional | | ☑ Yes ☐ No | | VL | og Formatio | on (Top), Depth an | d Datum | Sample |
| Samples Sent to Geo | ological Survey | ☑ Yes ☐ No | | Nam Hee | e oner Shale | | Тор 4156 | Datum -1265 |
| Cores Taken | | Yes 🗹 No | | | shale | | 4659 | -1768 |
| Electric Log Run (Submit Copy) | | Ves □ No | | Swo | pe | | 4664 | -1773 |
| | | | | Che | okee Shale | | 4971 | -2090 |
| List All E. Logs Run: Density Neutron Dual Induction Microlog and Sc | | | | St. C | Sen | | 5423 | -2532 |
| | | CASIN | NG RECORD | ⊥ ✓ Ne | ew Used | | | |
| | Size Hole | Report all strings s | | | T | T | T | |
| Purpose of String | Drilled | Size Casing Set (In O.D.) | Lbs. | ight /Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| Surface | 12-1/4" | 8-5/8" | 24 | | 1952 | See attached | 750 | See Attached |
| Production | 7-7/8" | 5-1/2" | 15.5 | | 5650 | See attached | 565 | See Attached |
| | | | | | | | | |
| Purpose: | 64 | ADDITION | IAL CEMENTI | ING / SQL | JEEZE RECORD | | | |
| Purpose: Perforate Protect Casing | Depth Top Bottom | Type of Cement | #Sacks | SUsed | Type and Percent Additives | | | |
| Plug Back TD Plug Off Zone | | | | | | | | |
| | 10 | L | | | | | | |
| Shots Per Foot | | ON RECORD - Bridge P Footage of Each Interval F | | | | icture, Shot, Cement mount and Kind of Ma | | rd Depth |
| 4 | 5350' - 5358 | | | | none | | ······ | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | Size: -7/8" | Set At: 5358' | Packer A | At: | Liner Run: | Yes No | | |
| Date of First, Resumed Shut-in for pipe | Production, SWD or En | hr. Producing M | | ✓ Flowing | g Pumpi | ng Gas Lift | : Oth | er (<i>Explain</i>) |
| Estimated Production Per 24 Hours | Oil | Bbls. Gas | Mcf | Wate | er B | bls. G | ias-Oil Ratio | Gravity |
| DISPOSITION | ON OF GAS: | | METHOD OF | COMPLE | TION: | | PRODUCTI | ON INTERVAL: |
| Vented VSold | | Open Hole | Perf. | - | | mmingled | RODUCTI | ON INTERVAL. |
| | brnit ACO-18.) | Other (Specify) | L L. | | | | | |

Attached to and Made a Part of ACO-1 Form for WHITE EXPLORATION, INC. PHOENIX FARMS #2 700' FSL, 2230' FWL Section 36-29S-32W Haskell County, Kansas API# 15-081-21849-0000 (Page 1 of 2)

Surface Casing Cement

Cemented with 600 sacks of A-Serv Lite Cement with 2% CC and ¼ lb/sack Cello-flake and 150 sacks Common Cement with 2% CC and ¼ lb/sack Cello-flake. Filled backside with gravel from 20' to surface

Production Casing Cement

Cemented bottom stage with 200 sacks AA-2 Cement with 10% salt, 8% FLA-322, 2.5# Defoamer/sack and 5# Gilsonite/sack.

Cemented top stage thru DV tool @ 3228' with 365 sacks A-Con Blend Cement with 3% CC and 1/4# Celloflake/sack.

Plug Rat Hole with 15 Sacks 60/40 Poz Mix and Mouse Hole with 10 sacks 60/40 Poz Mix.

Drill Stem Tests Taken

<u>DST #1 5076' – 5100'</u> (Middle Atoka Lime) 30" – 60" – 60" – 90"

1st Open: Weak blow building to 4" in bucket 2nd Open: Weak blow building to 6" in bucket

Rec: 500' Gas in Pipe

60' Gassy mud with spotty oil (5% gas)

IFP: 18# - 22# ISIP: 377# IHP: 2457# FFP: 22# - 32# FSIP: 480# FHP: 2465#

<u>DST #2 5214' - 5280'</u> (Morrow Limestone) 5" - 60" - 60" - 90"

1st Open: Strong blow off bottom of bucket as soon as opened, gas to surface in 2 minutes 2nd Open: Strong blow off bottom of bucket and gas to surface as soon as opened Gauged 1,420 MCF in 10", 1,132 MCF in 20#, 1,046 MCF in 30", 1,046 MCF in 40" 988 MCF in 50" and 988 MCF in 60#

Rec: 300' of slightly gas cut mud (5% gas, 95% mud)

IFP: 375# - 303# ISIP: 1731# IHP: 2533# FFP: 322# - 206# FSIP: 1677# FHP: 2458#

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Attached to and Made a Part of ACO-1 Form for WHITE EXPLORATION, INC. PHOENIX FARMS #2 700' FSL, 2230' FWL Section 36-29S-32W Haskell County, Kansas API# 15-081-21849-0000 (Page 2 of 2)

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\frac{\text{DST } #3\ 5282' - 5337'}{5" - 60" - 60" - 90"} Morrow Sand)
```

1st Open: Strong blow off bottom of bucket as soon as open, no blow on shut-in 2nd Open: Strong blow off bottom of bucket as soon as open, weak surface blow on shut-inGas to surface in 5" on second flow, gauged TSTM in 10", 54.5 MCF in 20", 62.5 MCF in 30", 70.4 MCF in 40", 73.6 MCF in 50", 78.3 MCF in 60"

Rec: 360' of Mud and Gas Cut Oil (15% gas, 75% oil, 10% mu

IFP: 112# - 111# ISIP: 1769# IHP: 2639# FFP: 95# - 179# FSIP: 1654# FHP: 2455#

<u>DST #4 5521' - 5551'</u> (St. Louis) 5" - 60" - 60" - 90"

1st Open: Strong blow off bottom of bucket as soon as opened, no blow on shut-in 2nd Open: Strong blow off bottom of bucket as soon as opened, weak surface blow on shut-in Gas to surface in 2" on second flow, gauged 38.7 MCF in 10", 70.4 MCF in 20", 102.1 MCF in 30", 125.9 MCF in 40", 141.8 MCF in 50", 157.6 MCF in 60"

Rec: 70' of Mud with a trace of gas

IFP: 37# - 46# ISIP: 1632# IHP: 2626# FFP: 30# - 136# FSIP: 1628# FHP: 2613#

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KCC WICHITA

WHITE EXPLORATION, INC.



2400 N. Woodlawn, Suite 115 Wichita, Kansas 67220 Phone: (316) 682-6300

Fax: (316) 682-6307

March 13, 2009

State Corporation Commission Conservation Division 130 S. Market, Room 2078 Wichita, KS 67202

RE: Phoenix Farms #2

Sec. 36-29S-32W

Haskell County, Kansas

ell S. While

Gentlemen:

Enclosed please find the ACO-1 and Drill Stem Test Report for the above referenced well. Also enclosed are the Geologist's Report and the following logs:

Compensated Neutron/Density Dual Induction Sonic Log Micro Log

In accordance with Rule 82-3-107 we do request that this information be held CONFIDENTIAL for a period of one (1) year.

Should you have any questions regarding this request, please let me know.

Sincerely,

Kenneth S. White

President

KSW/sw Enclosure

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MAR 1 6 2009

KCC WICHITA



 PAGE
 CUST NO
 INVOICE DATE

 1 of 2
 1975-WHI024
 11/11/2008

INVOICE NUMBER

1975001457

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|---|-------|--------------|--------|-----|
| l | WHITE | EXPLO | RATION | INC |

2400 NORTH WOODLAWN

SUITE 115

WICHITA

KS

67220

ATTN:

LEASE NAME Phoenix Trust

WELL NO.
COUNTY

Haskell

STATE

Haskell Ks

IOR DESCRIPTION CO

JOB DESCRIPTION Cement-New Well Casing/Pipe:

JOB CONTACT

| JOB # 1975-01459 | JOB # EQUIPMENT # PURCHASE ORDER NO. 75-01459 301 | | | | TERMS Net 30 DAYS | DUE DATE 12/11/2008 |
|---|---|-----------------|--------------------|--------|----------------------|----------------------------|
| For Service Da 1975-01459 | ates: 11/09/2008 to | 11/09/2008 | QTY | U of M | UNIT PRICE | INVOICE AMOUN |
| 1975-21122 8 5/8" Surface | Cement-New Well Ca | sing 11/9/08 | | | | |
| Pump Charge-H | lourly ge; 1001'-2000' | | 1.00 | Hour | 1500.000 | 1,500.00 |
| Cement Float E Basket, 8 5/ | quipment | | 1.00 | EA | 315.000 | 315.00 |
| Cement Float E Centralizer, | quipment | | 1.00 | EA | 90.000 | 90.00 |
| Cement Float E | | | 1.00 | EA | 380.000 | 380.00 |
| Cement Float E | | | 1.00 | EA | 280.000 | 280.00 |
| Cement Float Ed | | | 1.00 | EA | 225.000 | 225.00 |
| Mileage Blending & M Charge | Mixing Service | | 750.00 | DH | 1.400 | 1,050.00 |
| Mileage | oment Mileage | | 120.00 | DH | 7.000 | 840.00 |
| Mileage | d Bulk Delivery | | 1,326.00 | DH | 1.600 | 2,121.60 |
| Miscellaneous Plug Contain | - er Charge | | 1.00 | EA | 250.000 | 250.00 |
| Pickup | or Van Mileage | | 40.00 | Hour | 4.250 | 170.00 |
| Additives Cello-flake | _ | ENED | 186.00 | EA | 3.700 | 688.20 |
| Calcium Chloride Cement A-Serv Lite | e MES MAR | ENEC 2009 CHITA | 1,326.00 600.00 | | 1.050 13.000 | 1,392.30 7,800.00 |
| Cement Premium/Con | mmon KC | 3 MCLIII. | 150.00 | EA | 16.000 | 2,400.00 |
| Supervisor Service Supe | ervisor Charge | | 1.00 | Hour | 175.000 | 175.00 |
| | | | | | | |



Liberal

WHITE EXPLORATION INC 2400 NORTH WOODLAWN

SUITE 115

WICHITA ATTN:

KS

67220

PAGE

2 of 2

CUST NO

1975-WHI024

INVOICE DATE

11/11/2008

INVOICE NUMBER

1975001457

LEASE NAME

Phoenix Irust FARMS

WELL NO.

COUNTY

Haskell

STATE

Ks

JOB DESCRIPTION Cement-New Well Casing/Pipe:

JOB CONTACT

| JOB # 1975-01459 | EQUIPMENT | # PURCH | HASE ORDER NO. | | TERMS | DUE DATE |
|--------------------------------------|-----------|---------------------|----------------|-----------|-------------|-------------------------------|
| 1375-01433 | | 501 | | | Net 30 DAYS | |
| | | | QTY | U of M | UNIT PRICE | INVOICE AMOUNT |
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| DI EASE DENIT TO | | OFNID OTHER ASS | | BID DISCO | INT | 2.025.40 |
| PLEASE REMIT TO: BASIC ENERGY SEI | | SEND OTHER CORRESPO | | SUBTOTAL | | -3,935.42 15.741.68 |

BASIC ENERGY SERVICES, LP PO BOX 841903 DALLAS, TX 75284-1903

BASIC ENERGY SERVICES, LP PO BOX 10460 MIDLAND, TX 79702

TAX

INVOICE TOTAL

15,741.68 569.81 16,311.49





PAGE

1 of 2

CUST NO INVOICE DATE 1975-WHI024 11/21/2008

INVOICE NUMBER

1975001494

Liberal

WHITE EXPLORATION INC

2400 NORTH WOODLAWN

SUITE 115

WICHITA

KS

67220

ATTN:

LEASE NAME WELL NO. COUNTY

Phoenix Trust FARMS

2

Haskell Ks

STATE JOB DESCRIPTION

Cement-New Well Casing/Pipe

JOB CONTACT

| 1975-01496 | JOB # EQUIPMENT # PURCHASE ORDER NO. 975-01496 301 | | TERMS | DUE DATE | | |
|--|--|-----------------------------------|----------|----------|-------------|----------------|
| | 501 | | | | Net 30 DAYS | 12/21/2008 |
| <i>For Service Da</i> 1975-01496 | ates: 11/20/2008 | to 11/20/2008 | QTY | U of M | UNIT PRICE | INVOICE AMOUNT |
| | | | | | | : |
| 1975-21588 5 1/2" DV Longs | Cement-New Well (string | Casing 11/20/08 | | | | |
| Pump Charge-l Depth Char | Hourly ge; 4001'-5000' | | 1.00 | Hour | 2520.000 | 2,520.00 |
| Cement Float E | quipment at Shoe - 5 1/2" | | 1.00 | EA | 360.000 | 360.00 |
| Cement Float E Basket - 5 1 | /2" | | 2.00 | EA | 290.000 | 580.00 |
| Cement Float E Cemennt So | quipment cratchers | | 40.00 | EA | 50.000 | 2,000.00 |
| Cement Float E Latch Down - 5 1/2" | quipment Plug & Assembly | | 1.00 | EA | 850.000 | 850.00 |
| Cement Float E | quipment Compound Kit | | 1.00 | EA | 34.000 | 34.00 |
| Cement Float Ed | quipment | | 10.00 | EA | 110.000 | 1,100.00 |
| Cement Float Ed Two Stage (1/2" | quipment Ce <i>ment Collar - 5</i> | | 1.00 | EA | 6100.000 | 6,100.00 |
| Mileage Blending & N Charge | Mixing Service | | 565.00 | DH | 1.400 | 791.00 |
| Mileage | ment Mileage | ENED | 120.00 | DH | 7.000 | 840.00 |
| Mileage | d Bulk Delivery | SENVED B 1 6 2009 C WICHITA | 1,064.00 | DH | 1.600 | 1,702.40 |
| Miscellaneous Addtional Sta | age Charge | CMICALIN | 1.00 | EA | 1500.000 | 1,500.00 |
| Miscellaneous Casing Swive | | | 1.00 | EA | 200.000 | 200.00 |
| Miscellaneous Plug Contain | er Charge | | 1.00 | EA | 250.000 | 250.00 |
| | or Van Mileage | | 40.00 | Hour | 4.250 | 170.00 |
| Additives Cello-flake | - | | 90.00 | EA | 3.700 | 333.00 |



Liberal

WHITE EXPLORATION INC

2400 NORTH WOODLAWN **SUITE 115**

WICHITA

ATTN:

KS

67220

PAGE

2 of 2

CUST NO

1975-WHI024

INVOICE DATE

11/21/2008

INVOICE NUMBER

1975001494

LEASE NAME

Phoenix Trust FARMS

WELL NO.

Ks

COUNTY

Haskell

STATE

JOB DESCRIPTION Cement-New Well Casing/Pipe

JOB CONTACT

| JOB# | EQUIPMENT# | PURCHASE ORDER NO. | TERMS | DUE DATE | |
|------------------------------|----------------|------------------------|-----------|-------------|----------------|
| 1975-01496 | 301 | | | Net 30 DAYS | 12/21/2008 |
| A 1 11/1 | | QTY | U of M | UNIT PRICE | INVOICE AMOUNT |
| Additives Defoamer | | 47.00 | EA | 4.000 | 188.00 |
| Additives | | 454.00 | | | |
| FLA-115 | | 151.00 | EA | 15.000 | 2,265.00 |
| Additives | | 997.00 | EA | 0.670 | 667.99 |
| Gilsonite | | 337.00 | | 0.070 | 007.99 |
| Additives | | 1,038.00 | EA | 0.500 | 519.00 7 |
| Salt (fine) | | | | | 0,0.00 |
| Additives | | 1,000.00 | EA | 2.450 | 2,450.00 7 |
| Super Flush Calcium Chloride | | | | | |
| Cement | U | 1,032.00 | | 1.050 | 1,083.60 T |
| AA2 | | 200.00 | EA | 18.200 | 3,640.00 T |
| Cement | | 365.00 | EA | 18.600 | 6 700 00 T |
| A-Con Blend | 1 | 303.00 | | 10.600 | 6,789.00 T |
| Supervisor | | 1.00 | Hour | 175.000 | 175.00 |
| Service Supe | ervisor Charge | | | 110.000 | 175.00 |
| | | | | | |
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| FASE DEMIT T | O. SEND O | THER CORRESPONDENCE TO | BID DISCO | HINT | -7 421 50 |

PLEASE REMIT TO: BASIC ENERGY SERVICES, LP PO BOX 841903 DALLAS, TX 75284-1903

SEND OTHER CORRESPONDENCE TO: BASIC ENERGY SERVICES, LP PO BOX 10460 MIDLAND, TX 79702

BID DISCOUNT SUBTOTAL TAX

-7,421.59 29,686.40 832.21

INVOICE TOTAL

30,518.61