

PAPINO. 15- 023-20441 -00-00 RIGINAL STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

| ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE | <u>SW</u> - <u>SE</u> Sec <u>32</u> Twp. <u>2S</u> Rge <u>41</u> W |
|--|--|
| Operator: License # 30606 CONFIDENTIAL | 750 Feet from SN (circle one) Line of Section |
| Name: Murfin Drilling Co., Inc. | 1766 Feet from E/W (circle one) Line of Section |
| Address 250 N. Water, Suite 300 | Footages Calculated from Nearest Outside Section Corner: |
| City/State/Zip Wichita, KS 67202 | NE, SE/NW or SW (circle one) |
| Purchaser: KCC | Lease Name JAMES Well # 6-32 |
| | Field Name RAILE 2002 |
| Phone (316) 267 - 3241 | Producing Formation WICHITA |
| Contractor: Name: Murfin Drilling Co., Inc. CONFIDENTIAL | Elevation: Ground 3659 KB 3664 |
| License: 30606 | Total Depth 5070 PBTD Insert@5044' |
| Wellsite Geologist: Paul Gunzelman | Amount of Surface Pipe Set and Cemented at Feet |
| Designate Type of completion | Multiple Stage Cementing Collar Used? Yes_X No |
| x New Well Re-Entry Workover | If yes, show depth setFeet |
| Gas ENHR SIGW WATER RUSCHION | If Alternate II completion, cement circulated fromfeet depth tow/sx cmt. |
| Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-Entry: old well info as follows: | Drilling Fluid Management Plan Alf 1 Ell 3.31.03 (Data must be collected from the Reserve Pit) |
| Operator: | Chloride contentppm Fluid volume 2500 bbls |
| Well Name: | Dewatering method used Evaporation |
| Comp. DateOld Total Depth | Location of fluid disposal if hauled offsite: |
| Deepening Re-perf. Conv. to Inj/SWD Plug Back PBTD Commingled Docket No. | Operator Name |
| Dual Completion Docket No. Other (SWD or Inj?) Docket No. | Lease Name License No. |
| 10/14/02 10/25/02 11/15/02 Spud Date Date Reached TD Completion Date | Quarter Sec TwpS RngE/W County Docket No. |
| INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82 held confidential for a period of 12 months if requested in writing and submitted with the fe wireline logs and geologist well report shall be attached with this form. ALL CEMENTIN Submit CP-111 form with all temporarily abandoned wells. | Corporation Commission, 130 S. Market, Room 2078, Wichita, Kansas 67202, -3-130, 82-3-106 and 82-3-107 apply. Information on side two of this form will be form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all G TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. |
| All requirements of the statutes, rules and regulations promulgated to reg statements herein are complete and correct to the best of my knowledge. | unate the on and gas industry have been fully compiled with and the |
| Signature | K.C.C. OFFICE USE ONLY F Setter of Confidentiality Attached C Set Wireline Log Received |
| Title Tom W. Nichols, Production Manager Date ,2002 | C Sceologist Report Received |
| Subscribed and sworn to before me this 18TH day of. DEC. 20 | Distribution KCC SWD/Rep NGPA |
| Notary Public Barbara J. Dodson | KGS Plug Other |
| Date Commission Expires 12/16/03 | (Specify) |
| BARBARA J. DODSON NOTARY PUBLIC | Form ACO-1 (7-91 |
| STATE OF KANSAS My Appt. Exp. 12-16-03 SIDE TWO | 1 om 1200-1 (7-7) |

| O | M | | | 34 | Sold! | • | | () d (, , , , , , , , , , , , , , , , , , |
|---|----------------------------|---|------------------------|----------------------------|---------------|-------------|------------------------|---|
| Operator Name | Murtin Drilling | g Co. Inc. | | Lease Name_ | James | Well #_ | 6-32 | Order Managartana garapaga dan gigarapang |
| Sec. 32 Two. | 28 Rge. 41 | w.u | East West | County | Mayor (1) | Y T | | |
| time tool open a | nd closed flowi | no and shut-in nr | essures wheth | ns penetrated. I | Detail all c | d static le | vel hydrosi | stem tests giving interval tested, atic pressures, bottom hole ded. Attach copy of log. |
| Drill Stem Tests (Attach Addition | | ■ Yes □ |] No | • | tion (Top) | , Depth | and Datums | • |
| Samples Sent to | Geological Sur | vey ■ Yes □ | No | Name | | | Тор | Datum |
| Cores Taken | | □ Yes ■ | l No | SEE ATTAC | CHED LIST | Г | | |
| Electric Log Ru | n | ■ Yes □ | No | | | | | |
| (Submit Copy. List all E.Log D Microresistivity |) Dual Induction, 1 | Dual comp. Poro | sity , | | | | | |
| CASING REC Report all stri | CORD New | Used ctor, surface, int | ermediate, pr | oduction, etc. | | | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weight Lbs./Ft. | Setting Depth | Type Ceme | | # Sacks Used | Type and Percent Additives |
| Surface | 12¼" | 8 5/8" | 24# | 388' | СОММ | 2 | 275 | 3%cc 2% gel |
| Production | 7 7/8" | 5 1/2" | 15.5# | 5067' | EA-2 | 2 | 250 | |
| | | ADDITIO | ONAL CEMEN | NTING/SQUEI | EZE RECC |)RD | | |
| Purpose:Perforate Protect Csg | Depth Top/Btm | Type of Cement | # Sacks Used | Type and Percent Additives | | | | ves |
| _Plug Back TD _Plug Off Zone | | | | | | | | |
| Shots Per Foot | 1 | ION RECORD - Bridge Ph Footage of Each Interval Po | | Aci (Amou | id, Fracture | e, Shot, C | Cement Squeerial Used) | eeze Record Depth |
| 4 | 5022-26,5018-2 | 0 Cherokee | | 250GALS MCA ACID | | | 5022-26,5018-20 | |
| 4 | 4965-67 Pawnee | ; | | | | | | |
| 4 | 4713-30 "J" LI | (C | | 500gals 15%MCA acid. | | | 4713-30 | |
| - 1 | *CIBP @ 4900' | 11/15/02 | | | | | | |
| TUBING RECORD Size Set At Packer At NONE | | | Liner | 0 | Yes 📕 | No | | |
| Date of First, R Inj. NONE | esumed Produc | tion, SWD or | Producing M ☐ Flowing | fethod □Pumping | g □ Gas | Lift | ☐ Other | |
| Estimated Prod Hours | uction Per 24 | Oil Bbls NONE | Gas . | Mcf | Water NONE | Bbls. | Gas-Oil | Ratio Gravity |
| Disposition of G | as: | METHO | DD OF COMI | PLETION | | | | Production Interval |
| ☐ Vented ☐ So (If vented, submi | ld 🗆 Used on t ACO-18.) | | n Hole | rf. 🗆 Dually C | omp. 🗆 C | Comming | led | |

ALLIED CEMENTING CO., INC. 11917

ORIGINAL

| REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 CONFIDE | NTIAL SERVICE POINT: OAKLEY | |
|--|--|--|
| 10-14-02 SEC. TWP. RANGE 41 W | CALLED OUT ON LOCATION JOB START JOB FINISH | |
| JAMES WELL# 6-32 LOCATION ST. FRAM | COUNTY STATE OCTS 1W-5N-5W-1/25-/4W Cheyening XS | 'KCC |
| OLD OR NEW (Circle one) | JEAS TW-5W-5W-1722-1944 CNETEMAN NO | DEC 1 8 2002 |
| CONTRACTOR MURFIN DRLG. RIGHT 3 | OWNER SAME | PLC 1 0 CUUZ |
| TYPE OF JOB SURFACE | OWNER SPINE | CONFIDENTIAL |
| HOLE SIZE 1214" T.D. 387 | CEMENT | /w. |
| CASING SIZE 8-78" DEPTH 388' | AMOUNT ORDERED 275 5th Com 390cc 2968 | |
| TUBING SIZE DEPTH DRILL PIPE DEPTH | | .: |
| TOOL DEPTH | | RECEIVED |
| PRES. MAX MINIMUM | COMMON 27556 @ 785 2158 E | |
| MEAS. LINE SHOE JOINT | POZMIX@ | DEC 3 0 2032 |
| CEMENT LEFT IN CSG. /5' | GEL 55ts @ 10 % 50 % | UEU 3 0 2000 |
| PERFS. | CHLORIDE 105 ts @ 30 \$ 300 \$ | |
| DISPLACEMENT 23 7/4 8 81 | | KOO WICHITA |
| EQUIPMENT | @ | |
| | @ | * |
| PUMP TRUCK CEMENTER TERRY # 300 HELPER WAYNE | @ | • |
| # 300 HELPER WAYNE BULK TRUCK | HANDLING 275 5K5 @ 1-2 302 5 | i A |
| #.36/ DRIVER FUZZX | MILEAGE 044 PERSK/ MELS 880- | · |
| BULK TRUCK | 25 | 1 |
| # DRIVER | TOTAL 369/ | ;, · |
| REMARKS: CEMENT DID CIRC, CERC 5BBL TO PITIN | DEPTH OF JOB 388 ' PUMP TRUCK CHARGE 520 2 EXTRA FOOTAGE @ 240 2 | |
| | PLUG 878 SURFACE 45-7 | t . |
| | | |
| THANK YOU | @ | • |
| TPANIC 184 | TOTAL 805 Z | |
| CHARGE TO: MURFIN DRILL, Co. | TOTAL YOSZ | |
| STREET | FLOAT EQUIPMENT | |
| CITYSTATEZIP | | |
| V 44 84 M special spec | @ | |
| | | |
| | | |
| | @ | |
| To Allied Cementing Co., Inc. | @ | ý |
| You are hereby requested to rent cementing equipment | TOTAL | |
| and furnish cementer and helper to assist owner or | IOIAL | |
| contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or | | Release |
| contractor. I have read & understand the "TERMS AND | TAX | JAN 10 773 |
| CONDITIONS" listed on the reverse side. | TOTAL CHARGE | ALORA (A) |
| A DESCRIPTION OF THE STATE OF T | DISCOUNT IF PAID IN 30 DAYS | FIOR |
| / / | II TAID IN 30 DATS | Complete |
| SIGNATURE Keith lantal | | च्या २००० का लालाक स्था त २००० व्यापने केने |
| 1 was Cun vet | PRINTED NAME | |

SWIFT SERVICES, INC.

ORIGI

PO BOX 466 NESS CITY, 67560-0466

RECEIVED NOV 1

DATE **INVOICE#** 10/24/02 5087

CONFIDENTIAL

Murfin Drilling Co. Inc.

PO Box 277

BILL TO

Logan, KS 67646

KCC

DEC 1 8 2002

CONFIDENTIAL

Confide Sal

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APPROVEL

| Mu | | Cheyenne | N | Oil | Deve | lopment | Lenny | L/S |
|------------------|---|--|---|---|--|--|---------------------------------------|--------------------|
| Mik Pun Mu | age | DESCRIPTION | ٧ | ОТ | -1 | | | |
| Pun Mu | | | | QTY | · | UNIT P | RICE | AMOUNT |
| Mu | | | | | 150 | | 2.50 | 375.00 |
| | np Charge | | | | 1 | 1. | ,200.00 | 1,200.00 |
| | d Flush | | | | 500 | | 0.50 | 250.00T |
| Liqu | uid KCL | | | | 3 | | 19.00 | 57.00T |
| 5 1/ | 2" Guide Shoe | | | | 1 | | 80.00 | 80.00T |
| 5 1/ | 2" Insert Float wi | th Auto Fill | | | 1 | | 110.00 | 110.00T |
| | | | | | 1 | | 50.00 | 50.00T |
| | | | | | 10 | | 40.00 | 400.00T |
| Rot | o Wall Scratchers | | | | 30 | | 30.00 | 900.00T |
| Cla | mp | | | | 1 | | | 30.00T |
| | | | | | 1 | | | 100.00T |
| | | | | | 250 | | | 1,687.50T |
| Cals | seal | | | | | | | 300.00T |
| Salt | | | | | | | | 202.50T |
| | | | | | | | | 321.75T |
| Gils | onite | | | | 1 | | | 375.00T |
| 1 | | | | | | | | 162.25T |
| Serv | rice Charge Ceme | ent commence | | | 1 | | I | 250.00 |
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| Coh | total | | | | | tirtik a terrimi sam tankarinara | | |
| | | | | | | *** ********** | 5.30% | 7,881.35 266.38 |
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| | 03601 0 | 00 L. | 3950A 8 | 147.73 | emen | t pro | desc | |
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| | 5 1/ Top 5 1/ Rote Clar Rote Cen Cals Salt CFF Gils D-A Serv Dra | Top Plug 5 1/2" Centralizers Roto Wall Scratchers Clamp Rotating Head Cement Calseal Salt CFR-2 Gilsonite D-Air Service Charge Ceme Drayage Subtotal Sales Tax | 5 1/2" Insert Float with Auto Fill Top Plug 5 1/2" Centralizers Roto Wall Scratchers Clamp Rotating Head Cement Calseal Salt CFR-2 Gilsonite D-Air Service Charge Cement Drayage Subtotal Sales Tax | 5 1/2" Insert Float with Auto Fill Top Plug 5 1/2" Centralizers Roto Wall Scratchers Clamp Rotating Head Cement Calseal Salt CFR-2 Gilsonite D-Air Service Charge Cement Diayage Subtotal Sales Tax 0 3601 000 1 3950A 8 | 5 1/2" Insert Float with Auto Fill Top Plug 5 1/2" Centralizers Roto Wall Scratchers Clamp Rotating Head Cement Calseal Salt CFR-2 Gilsonite D-Air Service Charge Cement Drayage Carri Subtotal Sales Tax | 5 1/2" Insert Float with Auto Fill Top Plug 5 1/2" Centralizers Roto Wall Scratchers 30 Clamp Rotating Head 1 Cement 250 Calseal 31t CIRP2 Gilsonite D-Air Service Charge Cement 59 Service Charge Cement Subtotal Sales Tax 0 3 6 1 0 0 0 | 1 1 1 1 1 1 1 1 1 1 | 1 |

Thank you for your business.

Total

\$8,147.73

ALLIED CEMENTING CO., INC.

P.O. BOX 31 RUSSELL, KS 67665 PH (785) 483-3887 FAX (785) 483-5566

KCC DEC 1 8 2002 JAN 13 75

Release

INVOICE

ORIGINAL-14-02

Invoice Number: 088307 CONFIDENTIAL

Invoice Date: 10/16/02

Pionivio

RECEIVED KOO WICHITA

OCT 2 3 2002

CONFIDENTIAL

Sold Murfin Drilling Co. 250 N. Water st. #300 To:

Wichita, KS

67202

Cust I.D. . . . : Murfin

P.O. Number. .: James 6-32

P.O. Date...: 10/16/02

Due Date.: 11/15/02 Terms...: Net 30

| Item I.D./Desc. Oty. U | Ised | Unit | <u>Price</u> | Net | TX |
|--|--|---------------------------|---|--|-------------|
| Common Gel Chloride Handling Mileage (80) 275 sks @\$.04 per sk p | 275.00 5.00 10.00 275.00 80.00 | SKS SKS SKS MILE | 7.8500 10.0000 30.0000 1.1000 11.0000 | 2158.75 50.00 300.00 302.50 880.00 | EEEEE |
| Surface Mileage pmp trk Plug | 1.00 80.00 1.00 | JOB MILE EACH | 520.0000 3.0000 45.0000 | 520.00 240.00 45.00 | E E E |
| All Prices Are Net, Paya Date of Invoice. 1 1/2% If Account CURRENT take ONLY if paid within 30 d | Charged Thereafter. Discount of \$ 449. | Tax | ents: | 4496.25 0.00 0.00 4496.25 | |
| Account | Inil W No. Conount | Marg Dporter | Rescription | 449,63 | 2 |
| | | MOC | | | , |
| Bboo E | 103 40 1512 4496 | 45 (1 | ment 5. 3 | | |