

# ALLIED OIL & GAS SERVICES, LLC

055805

Federal Tax I.D.# 20-5975804

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

SERVICE POINT:

RECEIVED

Russell KS

SEP 18 2015

|                         |         |             |                             |            |              |                   |                    |
|-------------------------|---------|-------------|-----------------------------|------------|--------------|-------------------|--------------------|
| DATE 9-14-15            | SEC. 36 | TWP. 12     | RANGE 18                    | CALLED OUT | ON LOCATION  | JOB START 6:00 PM | JOB FINISH 6:30 PM |
| LEASE JENSEN Pigg Oil   |         | WELL # 1-36 | LOCATION Hays KS 4N 2 1/2 E |            | COUNTY Ellis | STATE KS          |                    |
| OLD OR NEW (Circle one) |         |             | Sinto                       |            |              |                   |                    |

CONTRACTOR KEM

TYPE OF JOB square

HOLE SIZE \_\_\_\_\_ T.D. \_\_\_\_\_

CASING SIZE 5 1/2 15.5 DEPTH 4101

TUBING SIZE 2 3/8 DEPTH 3969

DRILL PIPE \_\_\_\_\_ DEPTH \_\_\_\_\_

TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_

PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_

MEAS. LINE \_\_\_\_\_ SHOE JOINT \_\_\_\_\_

CEMENT LEFT IN CSG. 63'

PERFS. \_\_\_\_\_

DISPLACEMENT 18.63

OWNER \_\_\_\_\_

CEMENT AMOUNT ORDERED 100 com

2 cc

EQUIPMENT

PUMP TRUCK CEMENTER Robert Y

# 409 HELPER Tracy J

BULK TRUCK

# 473-187 DRIVER Ben G

BULK TRUCK

# \_\_\_\_\_ DRIVER \_\_\_\_\_

|          |                |   |              |                |
|----------|----------------|---|--------------|----------------|
| COMMON   | <u>100 sks</u> | @ | <u>17.90</u> | <u>1790.00</u> |
| POZMIX   |                | @ |              |                |
| GEL      |                | @ |              |                |
| CHLORIDE | <u>100 lb</u>  | @ | <u>1.10</u>  | <u>110.00</u>  |
| ASC      |                | @ |              |                |
|          |                | @ |              |                |
|          |                | @ |              |                |
|          |                | @ |              |                |
|          |                | @ |              |                |
|          |                | @ |              |                |
|          |                | @ |              |                |
| HANDLING | <u>100 sks</u> | @ | <u>2.48</u>  | <u>248.00</u>  |
| MILEAGE  | <u>188 Tm</u>  | @ | <u>2.75</u>  | <u>517.00</u>  |
| TOTAL    |                |   |              |                |

REMARKS:

see log

Thank you!

CHARGE TO: Daystar Petroleum

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

SERVICE

|                   |             |   |               |                |
|-------------------|-------------|---|---------------|----------------|
| DEPTH OF JOB      | <u>3969</u> |   |               |                |
| PUMP TRUCK CHARGE |             |   |               | <u>2158.75</u> |
| EXTRA FOOTAGE     |             | @ |               |                |
| MILEAGE           | <u>402</u>  | @ | <u>4.40</u>   | <u>176.00</u>  |
| MANIFOLD          | <u>100</u>  | @ | <u>430.00</u> | <u>430.00</u>  |
|                   | <u>802</u>  | @ | <u>7.70</u>   | <u>616.00</u>  |
| TOTAL             |             |   |               |                |

PLUG & FLOAT EQUIPMENT

|       |   |  |  |  |
|-------|---|--|--|--|
|       | @ |  |  |  |
|       | @ |  |  |  |
|       | @ |  |  |  |
|       | @ |  |  |  |
|       | @ |  |  |  |
| TOTAL |   |  |  |  |

To: Allied Oil & Gas Services, LLC.

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

SALES TAX (If Any) \_\_\_\_\_

TOTAL CHARGES 6045.75

DISCOUNT 3022.88 IF PAID IN 30 DAYS

PRINTED NAME \_\_\_\_\_

SIGNATURE \_\_\_\_\_

Discount  
TOBI 3022.88

Date 9-14-15 District Russell Ticket No. 55805  
 Company Daystar Rig K2-1  
 Lease Jensen King Unit Well No. 1-36  
 County Ellis State TX  
 Location Hays W 4N 2 1/2 E Field \_\_\_\_\_  
Sinto

CASING DATA: Conductor  PTA  Squeeze  Misc   
 Surface  Intermediate  Production  Liner   
 Size 5 1/2 Type \_\_\_\_\_ Weight 15.5 Collar \_\_\_\_\_

Casing Depths: Top \_\_\_\_\_ Bottom \_\_\_\_\_

Drill Pipe: Size \_\_\_\_\_ Weight \_\_\_\_\_ Collars \_\_\_\_\_  
 Open Hole: Size 2 3/8 T.D. 3969 ft. P.B. to \_\_\_\_\_ ft.

CAPACITY FACTORS:

Casing: Bbls/Lin. ft. 0.0238 Lin. ft./Bbl. \_\_\_\_\_  
 Open Holes: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Drill Pipe: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Annulus: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
tubing Bbls/Lin. ft. 0.0039 Lin. ft./Bbl. \_\_\_\_\_  
 Perforations: From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Amt. \_\_\_\_\_

CEMENT DATA:

Spacer Type: \_\_\_\_\_  
 Amt. \_\_\_\_\_ Sks Yield \_\_\_\_\_ ft<sup>3</sup>/sk Density \_\_\_\_\_ PPG

LEAD: Pump Time \_\_\_\_\_ hrs. Type com 29acc  
 Excess \_\_\_\_\_

Amt. 50 Sks Yield \_\_\_\_\_ ft<sup>3</sup>/sk Density \_\_\_\_\_ PPG

TAIL: Pump Time \_\_\_\_\_ hrs. Type com  
 Excess \_\_\_\_\_

Amt. 50 Sks Yield \_\_\_\_\_ ft<sup>3</sup>/sk Density \_\_\_\_\_ PPG

WATER: Lead \_\_\_\_\_ gals/sk Tail \_\_\_\_\_ gals/sk Total \_\_\_\_\_ Bbls.

Pump Trucks Used 409 - Tracy J  
 Bulk Equip. 473-187 - Ben G

Float Equip: Manufacturer \_\_\_\_\_

Shoe: Type \_\_\_\_\_ Depth \_\_\_\_\_

Float: Type \_\_\_\_\_ Depth \_\_\_\_\_

Centralizers: Quantity \_\_\_\_\_ Plugs Top \_\_\_\_\_ Btm. \_\_\_\_\_

Stage Collars \_\_\_\_\_

Special Equip. \_\_\_\_\_

Disp. Fluid Type \_\_\_\_\_ Amt. \_\_\_\_\_ Bbls. Weight \_\_\_\_\_ PPG

Mud Type \_\_\_\_\_ Weight \_\_\_\_\_ PPG

COMPANY REPRESENTATIVE \_\_\_\_\_

CEMENTER [Signature]

| TIME   | PRESSURES PSI |                   | FLUID PUMPED DATA |             |                        | REMARKS                       |
|--------|---------------|-------------------|-------------------|-------------|------------------------|-------------------------------|
|        | AM/PM         | DRILL PIPE CASING | ANNULUS           | TOTAL FLUID | Pumped Per Time Period |                               |
|        |               |                   |                   |             |                        | on location - 30 City meeting |
| 522 PM |               | 500               |                   | 7           | 2.5                    | pressure up BS                |
| 527 PM |               | 1000              |                   | 2 1/2       | 2 1/2                  | take rate @ 3969              |
| 532 PM |               | 800               |                   | 10.7        | 2.25                   | mix 50 com 29acc @ 15.6       |
| 537 PM |               | 500               |                   | 10.7        | 2.25                   | mix 50 com @ 15.6             |
| 542 PM |               |                   |                   |             |                        | wash up pump and lines        |
| 546 PM |               | 0                 |                   | 1 1/2       |                        | displace with H2O on vacuum   |
| 549 PM |               | 1500              |                   | 15.5        | .4                     | displace with H2O             |
| 638 PM |               |                   |                   |             |                        | release (Dry)                 |
| 646 AM |               | 400               |                   | 35          | 2.92                   | wash around packer            |
|        |               |                   |                   |             |                        | tear down                     |
| 700 PM |               |                   |                   |             |                        | leave location                |