



CHARGE TO: Laden Engineering
 ADDRESS:
 CITY, STATE, ZIP CODE:

TICKET 28492

PAGE 1 OF 1

SERVICE LOCATIONS: New City KS WELL/PROJECT NO. 1-26 LEASE Livingston - KSU COUNTY/PARISH Leas STATE KS CITY Arnold DATE 4 Apr 15 OWNER
 TICKET TYPE SERVICE SALES CONTRACTOR FRITZLER RIG NAME/NO. SHIPPED VIA CT DELIVERED TO location ORDER NO.
 WELL TYPE oil WELL CATEGORY Development JOB PURPOSE cement post collar WELL PERMIT NO. WELL LOCATION
 REFERRAL LOCATION INVOICE INSTRUCTIONS

| PRICE REFERENCE | SECONDARY REFERENCE/ PART NUMBER | ACCOUNTING | | | DESCRIPTION | QTY. | | U/M | | UNIT PRICE | AMOUNT |
|-----------------|-------------------------------------|------------|------|----|----------------|------|-----|-----|--|------------|---------|
| | | LOC | ACCT | DF | | | | | | | |
| 575 | | 1 | | | MILEAGE | 20 | mi | | | 5.00 | 100.00 |
| 576 D | | 1 | | | Pump Charge | 1 | ea | | | 1250.00 | 1250.00 |
| 330 | | 1 | | | 2 MD cement | 135 | sk | | | 15.75 | 2126.25 |
| 276 | | 1 | | | Flocele | 50 | lb | | | 2.25 | 112.50 |
| 290 | | 1 | | | D-AIR | 1 | gal | | | 42.00 | 42.00 |
| 581 | | 1 | | | Service charge | 225 | sk | | | 1.50 | 337.50 |
| 582 | | 1 | | | Drayage (min) | 1 | ea | | | 250.00 | 250.00 |

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

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

DATE SIGNED TIME SIGNED A.M. P.M.

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

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

7055
 TAX 16.15%
 140.27
 4358.52

JOB LOG

SWIFT Services, Inc.

DATE 4 Jun 15 PAGE NO. 7

| CUSTOMER | | WELL NO. | | LEASE | | JOB TYPE | | TICKET NO. | |
|--------------------|------|------------|--------------------|------------------|---|--------------------|--------|---|--|
| Larson Engineering | | 1-26 | | Livingston - KSL | | Cement port collar | | 28492 | |
| CHART NO. | TIME | RATE (BPM) | VOLUME (BBL) (GAL) | PUMPS | | PRESSURE (PSI) | | DESCRIPTION OF OPERATION AND MATERIALS | |
| | | | | T | C | TUBING | CASING | | |
| | | | | | | | | 225 sk SMD cement w/ 1/4" floccle 2 3/8" x 5 1/2" BPT collar 1949' | |
| | 0900 | | | | | | | on loc TRK 114 | |
| | 0915 | | | | | 1000 | 1000 | test to 1000 psi - held | |
| | 0952 | | | | | | | open port collar | |
| | | 3 1/2 | 2 | | | 300 | | inj rate 3 1/2 bpm @ 300 psi | |
| | 0955 | 3 1/2 | | | | 300 | | mix SMD cement @ 11.2 ppg | |
| | | 3 1/2 | 11 | | | 300 | | fluid to surface | |
| | | 3 1/2 | 72 | | | 450 | | — cement to surface — | |
| | | | | | | | | { 135 sk mixed 15 to pit } | |
| | | 3 1/2 | 7 | | | 450 | | Displace w/ H ₂ O | |
| | | | | | | | | close port collar | |
| | 1024 | | | | | 1000 | 1000 | test to 1000 psi - held | |
| | 1026 | | | | | | | Run 5 joints | |
| | 1033 | | 25 | | | | | Reverse hole clean - 2 cement plugs - | |
| | 1048 | | | | | | | wash truck pull tool | |
| | | | | | | | | Rack up | |
| | 1115 | | | | | | | job complete | |
| | | | | | | | | Thanks Phil, Blaine, & Bob | |