

Operator Name Oil Producers, Inc. of Kansas Lease Name SMITH "A" Well # 2

Sec. 8 Twp. 24S Rge. 16 East West
 County EDWARDS

ORIGINAL

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Yes No
 (Attach Additional Sheets.)

Samples Sent to Geological Survey Yes No

Cores Taken Yes No

Electric Log Run Yes No
 (Submit Copy.)

List All E.Logs Run:
 geo log, gamma ray neutron bond

Log Formation (Top), Depth and Datums Sample

| Name | Top | Datum |
|---------------------|-------|---------|
| Heebner | 3670' | (-1580) |
| Brown Lime | 3800' | (-1710) |
| Lansing Kansas City | 3808' | (-1718) |
| Mississippi | 4256' | (-2166) |
| RTD | 4370' | (-2280) |

| CASING RECORD <input type="checkbox"/> New <input checked="" type="checkbox"/> Used | | | | | | | |
|---|-------------------|---------------------------|-----------------|---------------|----------------|--------------|----------------------------|
| Report all strings set-conductor, surface, intermediate, production, etc. | | | | | | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weight Lbs./Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| surface | 12 1/2" | 8 5/8" | | 275 | 60 40 poz | 190 | 2%gel 3% CC |
| production | | 4 1/2" | 9.5# | 4362 | 50 50 poz | 125 | 10% salt, 2% gel |
| | | | | | | | 1/2% PRIC RED |

| ADDITIONAL CEMENTING/SQUEEZE RECORD | | | |
|--|------------------|----------------|----------------------------|
| Purpose: | Depth Top Bottom | Type of Cement | Type and Percent Additives |
| <input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone | | | |

RECEIVED
 STATE CORPORATION COMMISSION
 AUG 23 1995

| Shots Per Foot | PERFORATION RECORD - Bridge Plugs Set Types | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) | Depth |
|----------------|---|--|-----------|
| 1/per foot | 4259-4274 (TWICE) | | |
| 1 each | 4277, 4280 and 4281 | 2000 gal 7 1/2% MCA & 26 ball sealers | 4259-4281 |
| re-attempt | see attached completion report | Frac - 65,000 gal thix water 40 & 91,000# sand | 4259-4281 |

| TUBING RECORD | Size | Set At | Packer At | Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
|---------------|--------|---------|-----------|---|
| | 2 3/8" | 4298.63 | | |

| Date of First, Resumed Production, SWD or Inj. | Producing Method |
|--|---|
| 11/1/92 | <input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain) |

| Estimated Production | Oil Bbls. | Gas Mcf | Water Bbls. | Gas-Oil Ratio | Gravity |
|----------------------|-----------|---------|-------------|---------------|---------|
| | | 285 | | | |

Disposition of Gas: Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled 4259-4281
 (If vented, submit ACO-18.) Other (Specify) _____



SERVICE OPERATIONS CONTRACT CONTINUATION

ORIGINAL

CONTRACT NO. 071206

DATE OF JOB: 07/06/96 DISTRICT: Grand Dad DIST. NO. 582 AUTHORIZED BY: Bond Sorka

CUSTOMER: [Handwritten Name]

PRICE BOOK 01

| PRICE BOOK REF | QUANTITY | DESCRIPTION | UNIT PRICE | U/M | PRICE EXTENSION |
|----------------|----------|------------------------|------------|-----|-----------------|
| | 20 each | Drill Pipe 5.93 x 34 | 1.79 | E | 158.28 |
| | 1 | 4 1/2 Flange Strap | 109.00 | E | 109.00 |
| | 5 | 4 1/2 Centralizers | 43.55 | E | 217.75 |
| | 1 | 4 1/2 Latch Strap Plug | 307.00 | E | 307.00 |
| | | Book Price | | | |
| | | Bid Price | | | 2882.18 |

RECEIVED
 KANSAS CORPORATION COMMISSION
 JUN 27 1996
 CONSERVATION DIVISION
 WICHITA, KS

SERVICE REPRESENTATIVE: [Signature]

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY: [Signature]

CHECK IF CONTINUATION IS USED (WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)

CUSTOMER: This is not an invoice - This Service Operations Contract is subject to review and correction by our Accounting Department



LOAD SHEET

| | | | |
|---|------------------------------------|-------------------------------------|---------------|
| JOB NUMBER | CONTRACT NUMBER <i>D 7/2016</i> | DATE | DISTRICT NAME |
| CUSTOMER NAME AND ADDRESS <i>Oil Producers</i> | | DIRECT SHIPMENT FROM VENDOR NAME | |
| <h2>ORIGINAL</h2> | | | |

| Item No. | Part Number | Description | UNIT OF MEASURE | AMOUNT LOADED | DIRECT SHIPPED | AMOUNT RETURNED |
|----------|-------------|-------------------------------|-----------------|---------------|----------------|-----------------|
| 1 | | | | | | |
| 2 | | <i>Com</i> | <i>Q</i> | <i>63</i> | | <i>0</i> |
| 3 | | <i>FRZ</i> | <i>Q</i> | <i>62</i> | | <i>0</i> |
| 4 | | <i>CD-31</i> | <i>LB</i> | <i>52</i> | | <i>0</i> |
| 5 | | <i>FP-8</i> | <i>LB</i> | <i>18</i> | | <i>0</i> |
| 6 | | <i>GEL</i> | <i>LB</i> | <i>210</i> | | <i>0</i> |
| 7 | | <i>A-5</i> | <i>LB</i> | <i>562</i> | | <i>0</i> |
| 8 | | <i>4 1/2" Floor Stud</i> | <i>F</i> | <i>1</i> | | <i>0</i> |
| 9 | | <i>4 1/2" Anchor Bolts</i> | <i>F</i> | <i>5</i> | | <i>0</i> |
| 10 | | <i>4 1/2" Lateral Bracing</i> | <i>F</i> | <i>1</i> | | <i>0</i> |
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|--|--|---------------------------------|
| COPY 1 - DISTRICT COPY COPY 2 - CUSTOMER COPY COPY 3 - HOUSTON | LOADED BY <i>B. Williams</i> PRINTED <i>[Signature]</i> SIGNATURE | CUSTOMER DATE <i>10-6-98</i> |
|--|--|---------------------------------|



P.O. Box 4442
Houston, Tx. 77210

SERVICE OPERATIONS CONTRACT
TERMS NET 30 DAYS FROM DATE OF CONTRACT

REMIT TO: P.O. Box 297476, Houston, Tx. 77297

DATE: 10-0-87 SERVICE CONTRACT NO: 071206

| | | | | | | |
|--------------------------------|--|-------------------------------|--------------------------------------|--|--------------------|----------------------|
| CUSTOMER ACCOUNT NO. | CUSTOMER <u>Oil Production</u> | DIST NAME <u>Oil Field</u> | DIST NUMBER <u>357</u> | NEW WELL <input checked="" type="checkbox"/> OLD WELL <input type="checkbox"/> | WELL TYPE <u>D</u> | JOB NUMBER |
| ADDRESS | CITY | STATE | ZIP | COUNTY PARISH <u>Franklin</u> | CODE | STATE <u>LA</u> CODE |
| AUTHORIZED BY <u>Bob Smith</u> | ORDER NO. | WELL OWNER | MTA CODE | FIELD NAME | CITY CODE | |
| STAGE NO. | JOB CODE <u>106</u> | WORKING DEPTH <u>4370</u> FT. | PUMPING EQUIPMENT | TIME IA OR PI | DATE | |
| TOTAL PREV GALS | SURFACE <input type="checkbox"/> INTERMEDIATE <input type="checkbox"/> PRODUCTION <input type="checkbox"/> REMEDIAL <input type="checkbox"/> | | TRUCK CALLED | <u>2-21-87 10:00 AM</u> | | |
| TOTAL MEAS. DEPTH FT. | SIZE HOLE | DEPTH | ARRIVED AT JOB | <u>5:00 PM 10/0/87</u> | | |
| | SIZE & WT. CASING <u>4 1/2 9.5#</u> | DEPTH | START OPERATION | | | |
| | SIZE & WT. DRILL PIPE OR TUBING | DEPTH | FINISH OPERATION | | | |
| AVERAGE PRESSURE | PACKER DEPTH | FLUID PUMPED | TIME RELEASED | | | |
| AVG PSI. | MAX PSI. | | MILES FROM STATION TO WELL <u>34</u> | SALESMAN NUMBER | | |
| MAX. BPM | CUSTOMER INSTRUCTIONS FOR DISPOSAL OF RETURNED CEMENT | | | | | |
| S/S EMPLOYEE NUMBER | 4/195011 | | | | | |

ORIGINAL

REMARKS

CONTRACT CONDITIONS: (This contract must be signed before the job is commenced or merchandise delivered)
The undersigned is authorized to execute this contract as an agent of the customer. As such, the undersigned agrees and acknowledges that this contract for services, materials, products, and/or supplies includes all of and only those terms and conditions appearing on the front and back of this document. No additional or substitute terms and/or conditions shall become a part of this contract without the written consent of an officer of BJ SERVICES.

| PRICE BOOK | QUANTITY | DESCRIPTION | UNIT PRICE | U/M | PRICE EXTENSION |
|------------|----------|-------------|------------|------|-----------------|
| <u>01</u> | 1 | Pump Seal | 1263.00 | F | 1263.00 |
| | 34 | PTM | 247 | F | 8398 |
| | 500 | Pluc Swags | 1.73 | G | 865.00 |
| | 1000 | A-5 | .12 | L | 120.00 |
| | 63 | Class A | 563 | Q | 35469 |
| | 62 | Flu. Ash | 294 | Q | 18228 |
| | 52 | FD-31 | 407 | L | 21164 |
| | 18 | FD-8 | 268 | L | 4824 |
| | 210 | BT Cell | 15 | buft | 3150 |
| | 135 | Blending | 116 | buft | 15660 |

SIGNED: _____ (WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)
SERVICE REPRESENTATIVE: _____ THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY: _____ (WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)



PO. Box 4442
Houston, Texas 77210

CEMENTING LOG ORIGINAL

Date 10/10/68 District Lat. B. 1 Ticket No. _____
 Company Continental Rig _____
 Lease 5000 ft Well No. 2
 County Waller State TX
 Location Belcher 2N 12W Field _____

CASING DATA
 Surface Intermediate Production Liner
 Size 4 1/2 Type 8 1/2 Weight 29.5 Collar _____
 PTA Squeeze

Casing Depths Top 100 Bottom 400

Drill Pipe: Size _____ Weight _____ Collars _____
 Open Hole: Size 3 1/2 P.D. 4370 ft P.B. to _____ ft.
 CAPACITY FACTORS
 Casing: Bbls/Lin. ft. .0103 Lin. ft./Bbl. 61
 Open Holes: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Drill Pipe: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Annulus: Bbls/Lin. ft. _____ Lin. ft./Bbl. _____
 Perforations: From _____ ft. to _____ ft. Amt _____

CEMENT DATA
 Spacer Type Smith Flash 3000
 Amt _____ Sks Yield _____ ft³/sk Density _____ PPG
500 gal 1100 lb Group

LEAD Pump Time _____ hrs Type 50/50 20 Gall
10 1/2 50 1 1/2 20 31 Excess _____
 Amt 125 Sks Yield 126 ft³/sk Density 14 PPG
 TAIL Pump Time _____ hrs Type _____
 Excess _____

Amt _____ Sks Yield _____ ft³/sk Density _____ PPG
 WATER Lead 5.4 gals/sk Tail _____ gals/sk Total 16 Bbls.

Pump Trucks Used 2510 1 Hydro
 Bulk Equip 5377 Bottom

Floater Equip Manufacturer W. H. H. Co.
 Shoe Type Flow Depth 13 1/2
 Floater Type Flow Depth 13 1/2
 Centralizers: Quantity 5 Plugs Top _____ Btm _____
 Stage Collars _____
 Special Equip _____
 Disp. Fluid Type _____ Amt _____ Bbls. Weight 8 3/4 PPG
 Mud Type _____ Weight _____ PPG

COMPANY REPRESENTATIVE B. R. S. Siding

CEMENTER C. J. ...

| TIME | PRESSURES PSI | | FLUID PUMPED DATA | | | REMARKS |
|-------|---------------|-------------------|-------------------|-------------|------------------------|--------------------------------------|
| | AM/PM | DRILL PIPE CASING | ANNULUS | TOTAL FLUID | Pumped Per Time Period | |
| 3:00 | | | | | | Order in for Pump Stop Equipment |
| 6:45 | | | | | | Break Circ. with Key |
| 7:15 | | 150 | | 12 | | Start Smith Flash |
| 7:18 | | 250 | | 12 | 12 | Smith Flash in Start 1100 5000 |
| 7:21 | | 200 | | 16 | 24 | 1100 5000 in Start Cementing |
| 7:27 | | 200 | | | 52 | Cement in Stop Pump (ack. 1100 5000) |
| 7:30 | | 200 | | 200 | | 1100 5000 in Start Cementing |
| 7:45 | | 600 | | | | Cement in Pump Stop |
| 7:45 | | 1200 | | | 123 | 1100 5000 in Start |
| 7:46 | | 500 | | | | 1100 5000 in Start |
| | | | | | | Bled off 1200 |
| | | | | | | No Flow Back |
| 11:32 | | 500 | | | | Per Test Plug Above |
| 11:40 | | 500 | | | | Plug Mapped |
| | | | | | | 1100 5000 in Start |

FINAL DISP. PRESS 600 PSI BUMP PLUG TO 1200 PSI BLEEDBACK 0 BBLs. THANK YOU:



SERVICE OPERATIONS CONTRACT
CONTINUATION

CONTRACT NO. 1971206

DATE OF JOB: MM DD YY 01 02 97 DISTRICT: Grand Bend 582 AUTHORIZED BY: Bob Sney CUSTOMER: Del. Industries

ORIGINAL

PRICE BOOK 91

| PRICE BOOK REF NO | QUANTITY | DESCRIPTION | UNIT PRICE | U.V | PRICE EXTENSION |
|-------------------|----------|-----------------------|------------|-----|-----------------|
| 109410101 | 2006 | Paragon Tom 5.93 x 34 | 1.79 | E | 358.20 |
| 109410300 | 1 | 4 1/2" Floor Shoe | 10.90 | E | 10.90 |
| 109410600 | 5 | 4 1/2" Centallizers | 43.55 | E | 217.75 |
| 109410600 | 1 | 4 1/2" Latch | 307.00 | E | 307.00 |
| | | Boole Air | | | 4207.98 |
| | | 397p die | | | |
| | | Big Time | | | 2882.18 |
| | 2 | Big Time | 150.00 | H | 300.00 |
| | | Subtotal | | | 2582.18 |

Gross total 4211.33

3% disc 1629.15

Net total 2582.18

SERVICE REPRESENTATIVE: [Signature]

THE ABOVE MATERIAL AND SERVICE ORDERED BY CUSTOMER AND RECEIVED BY: [Signature]



LOAD SHEET

| | | | |
|-----------------------------|----------------------------------|------------------------|---------------|
| JOB NUMBER <i>820616</i> | CONTRACT NUMBER <i>071206</i> | DATE <i>10-6-92</i> | DISTRICT NAME |
|-----------------------------|----------------------------------|------------------------|---------------|

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| CUSTOMER NAME AND ADDRESS <i>MIL PRODUCERS</i> | DIRECT SHIPMENT FROM VENDOR NAME ORIGINAL |
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| Item No. | Part Number | Description | UNIT OF MEASURE | AMOUNT LOADED | DIRECT SHIPPED | AMOUNT RETURNED |
|----------|-------------|----------------------------|------------------|---------------|----------------|-----------------|
| 1 | | | | | | |
| 2 | <i>0504</i> | <i>COM</i> | <i>CR</i> | <i>63</i> | | <i>4-1-83</i> |
| 3 | <i>5018</i> | <i>WOL</i> | <i>10</i> | <i>62</i> | | |
| 4 | <i>4005</i> | <i>CD-31</i> | <i>LB</i> | <i>52</i> | | |
| 5 | <i>4530</i> | <i>FP-8</i> | <i>LB</i> | <i>12</i> | | |
| 6 | <i>0145</i> | <i>CEL</i> | <i>LB</i> | <i>210</i> | | |
| 7 | <i>5036</i> | <i>11-5</i> | <i>LB</i> | <i>362</i> | | |
| 8 | <i>9600</i> | <i>4 1/2" Flange Steel</i> | <i>F</i> | <i>1</i> | | |
| 9 | <i>9600</i> | <i>1/2" Bolt</i> | <i>F</i> | <i>5-16</i> | <i>TOTAL</i> | <i>4-1-83</i> |
| 10 | <i>9600</i> | <i>1/2" Latex Assembly</i> | <i>F</i> | <i>1</i> | | |
| 11 | | | <i>1/2 11-11</i> | | | <i>16-11</i> |
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|--|-------------------------------|--|
| COPY 1 - DISTRICT COPY COPY 2 - CUSTOMER COPY COPY 3 - HOUSTON | LOADED BY: <i>B. H. Brown</i> | CUSTOMER SIGNATURE: <i>[Signature]</i> |
| | <i>[Signature]</i> | DATE: <i>10-6-92</i> |
| | | |