KOLAR Document ID: 1412941

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
Form must be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License # | API No.: |
|--|---|
| Name: | Spot Description: |
| Address 1: | |
| Address 2: | Feet from North / South Line of Section |
| City: State: Zip: | _+ Feet from |
| Contact Person: | Footages Calculated from Nearest Outside Section Corner: |
| Phone: () | NE NW SE SW |
| CONTRACTOR: License # | |
| Name: | (e.g. xx.xxxxx) (e.gxxx.xxxxxx) |
| Wellsite Geologist: | |
| Purchaser: | |
| Designate Type of Completion: | Lease Name: Well #: |
| New Well Re-Entry Workove | Field Name: |
| | Producing Formation: |
| Gas DH EOR | Elevation: Ground: Kelly Bushing: |
| | Total Vertical Depth: Plug Back Total Depth: |
| CM (Coal Bed Methane) | Amount of Surface Pipe Set and Cemented at: Feet |
| Cathodic Other (Core, Expl., etc.): | Multiple Stage Cementing Collar Used? |
| If Workover/Re-entry: Old Well Info as follows: | If yes, show depth set: Feet |
| Operator: | If Alternate II completion, cement circulated from: |
| Well Name: | feet depth to:w/sx cmt. |
| Original Comp. Date: Original Total Depth: | |
| | nv. to SWD Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) |
| Committee Down to the | Chloride content:ppm Fluid volume: bbls |
| ☐ Commingled Permit #: ☐ Dual Completion Permit #: | Dewatering method used: |
| SWD Permit #: | |
| EOR Permit #: | |
| GSW Permit #: | Operator Name: |
| | Lease Name: License #: |
| Spud Date or Date Reached TD Completion | Date or Quarter Sec. Twp. S. R. East West |
| Recompletion Date Bate Reached 1D Completion Recompletion | |
| | |

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

| KCC Office Use ONLY |
|---|
| Confidentiality Requested |
| Date: |
| Confidential Release Date: |
| ☐ Wireline Log Received ☐ Drill Stem Tests Received |
| Geologist Report / Mud Logs Received |
| UIC Distribution |
| ALT I II Approved by: Date: |

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Page Two

| Operator Name: | | | | | Lease Nam | ne: | | | Well #: | | |
|--|--|------------------------------|---|--|--|------------------------------|------------------------------------|----------------------|--|---|--|
| Sec Tw | pS. F | R [| East | West | County: | | | | | | |
| open and closed and flow rates if | , flowing and sh gas to surface t ty Log, Final Lo | nut-in pressurest, along wit | es, whe h final c ain Geo | ther shut-in pre hart(s). Attach physical Data a | essure reached extra sheet if r and Final Electr | station more : ric Loc | level, hydrosta space is needed | tic pressures, d. | bottom hole tempe | val tested, time tool rature, fluid recovery, Digital electronic log | |
| Drill Stem Tests (Attach Addit | | | Ye | es No | | Lo | og Formatio | n (Top), Deptl | n and Datum | Sample | |
| Samples Sent to | Geological Sur | vey | Ye | es 🗌 No | | Name |) | | Тор | Datum | |
| Cores Taken Electric Log Run Geologist Repor List All E. Logs F | t / Mud Logs | | Y€ Y€ | es No | | | | | | | |
| | | | | | | | | | | | |
| | | | Repo | | RECORD [| Nev | w Used rmediate, producti | on. etc. | | | |
| Purpose of St | | ze Hole Orilled | Siz | e Casing (In O.D.) | Weight Lbs. / Ft. | | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | ADDITIONAL | OF MENTING / | | | | | | |
| Purpose: | [| Depth | Typo | of Cement | # Sacks Use | | EEZE RECORD | Typo a | nd Percent Additives | | |
| Perforate Protect Ca Plug Back | Top | Bottom | туре | or cement | # Sacks Use | ,u | | туре а | ia reicent Additives | | |
| Plug Off Z | | | | | | | | | | | |
| Did you perform Does the volum Was the hydraul | e of the total base | fluid of the hyd | draulic fra | cturing treatmen | | • | Yes ns? Yes | No (If No | , skip questions 2 an , skip question 3) , fill out Page Three o | , | |
| Date of first Produ | ction/Injection or | Resumed Produ | uction/ | Producing Meth | | | Coolift 0 | thor (Fundain) | | | |
| | | Flowing | Flowing Pumping Gas Lift Other (Explain) Gas Mcf Water Bbls. | | | Gas-Oil Ratio | Gravity | | | | |
| Per 24 Hours | | Oli Bb | 15. | Gas | IVICI | vvale | ı Di | JIS. | Gas-Oil Hallo | Gravity | |
| DISPO | OSITION OF GAS | S: | | N | METHOD OF CO | MPLE. | TION: | | PRODUCTIO | N INTERVAL: | |
| Vented | Sold Use | d on Lease | | Open Hole | | | | nmingled | Тор | Bottom | |
| (If vente | ed, Submit ACO-18 | .) | | | (5 | SUDITIIL I | ACO-5) (Subi | mit ACO-4) | | | |
| Shots Per Foot | Perforation Top | Perforation Bottom | on | Bridge Plug Type | Bridge Plug Set At | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| TUBING RECOR | D: Size: | | Set At: | | Packer At: | | | | | | |

| Form | ACO1 - Well Completion |
|-----------|------------------------|
| Operator | Ace Energy LLC |
| Well Name | MULLEN I-22A |
| Doc ID | 1412941 |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | | | Type Of Cement | | Type and Percent Additives |
|----------------------|----------------------|-----------------------|----|-----|-------------------|----|----------------------------------|
| Surface | 12.25 | 8.625 | 22 | 22 | 1 | 6 | 0 |
| Production | 6.75 | 4.5 | 9 | 172 | 1 | 35 | 0 |
| | | | | | | | |
| | | | | | | | |



www.americanconcreteco.net



TICKET NO.

118092





504 N. SMELTER

PITTSBURG, KANSAS 66762

P: 620.231.1520

F: 620.231.0878

CAUTION: FRESHLY MIXED CONCRETE MAY CAUSE SKIN OR EYE IRRITATION. AVOID CONTACT, EITHER DIRECTLY OR THROUGH SATURATED CLOTHING. IF EXPOSED WASH WITH WATER IMMEDIATELY.

NOTE: This concrete is accurately weighed by computer while batch weights for each load are recorded. The water/cement ratio is designed for optimum strength and durability. We cannot assume responsibility for the concrete if excessive water is added to the mix. (Purchaser's Risk)

RETURN **PLANT** LEAVE PLANT 2018 JUN 7 PW12442 TOTAL TRIP TIME

1909 te J Energy, LLC k Heckert 30X 147 denmines MO 64769 **DELIVER TO**

W 126 to 530th, 2 Miles W, S Side

DELIVERIES BEYOND CURB OR PROPERTY LINE AT PURCHASER'S RISK

| DATE | ORDERED | DELIVERED | JOB | MIX | TRUCK | DRIVER | TIME LOADED |
|-----------|---------|-----------|-----|-------|-------|--------|-------------|
| 6/07/2018 | 1.00 | 1.00 | | 678.1 | 1 | RICK | 12:40 PM |
| | | | | | | | |

| DESCRIPTION 35 Bags Cement 6 1/4 Gals | QUANTITY 1.00 | UNIT PRICE | TOTAL |
|--|------------------|------------|-----------|
| | | | |
| | | | |
| | on Dist passes | | |
| SIGNATURE | WATER ADDE | D AT JOB | SUB TOTAL |
| The second secon | | | SALES TAX |

MIX DESIGNS FURNISHED BY PURCHASER, PURCHASER ASSUMES RESPONSIBILITY FOR PAYMENT OF SAME.

CUSTO

TOTAL

PURCHASER AGREES TO PAY HIGHEST LEGAL RATE OF INTEREST & REASONABLE ATTORNEY FEES ON PAST DUE ACCOUNT.

Driver User Disp Ticket Num Ticket ID MDC 118092 12:41 6/7/18 Load Size Mik Code Returned Qty Mix Age Seq - Load ID 00.1 yd 678.1 D Design Cty Required 3290.0 lb 3290.0 lb 218.00 gl 218.00 gl Material t Var & Moisture & Abs? Actual Wat 218.00 gl tches: 1

Design 0.553 Water/Cement 0.556 A Design 218.0 gl Actual 2

Water in Truck: 0.0 gl Adjust Water: 0.0 gl / Load Trim Water: 0.0 gl/ yd

Broadway Lumber
1304 SOUTH BROADWAY
1304 SOUTH BROADWAY
Phone: (620) 231-5030 Fav: (620) 231-7171
Email office@broadwaylumber.net

| Sold To: HECKERT CONSTRUCTION T46 E. 520TH AVENUE PITTSBURG, KS 66762 PITTSBUR | Sold To: | 11 | | **INVOICE | | | Sections | imumino d | 04 204 | 22024 0 |
|---|---|--------------|---------------------|--|---|--------------------|----------|-----------|--|------------------|
| PITTSBURG, KS 66762 | | | | | To HECK | ERT CONST | RUCT | | 71-201 | 20821-0 |
| Special Order Date: 05/11/2018 05/21/2018 05/21/2018 05/21/2018 05/21/2018 05/21/2018 05/21/2018 05/21/2018 05/21/2018 05/21/2018 05/21/2018 05/2018 | | 746 E. 520TH | AVENUE | | 746 E | 520TH AVE | NUE | | | |
| Special Order Date: 05/11/2018 09:34:11 1/2018 1/2018 1/2018 1/2018 1/2018 1/2 | | PITTSBURG, | KS 66762 | | PITTS | BURG, KS | 6762 | | | |
| Order Date: 05/11/2018 09:34:1 | Caralat | | | | *************************************** | T) | | | | 96606 |
| Oxide: rep: RYRCN | opedial Instructions | | | | | | | | 1/2018 | 09:34:18 |
| Due Date District Description Descri | | | | | | | | | | |
| Customer H8215 | Order rep: B1 | YRON Last | updated by: BYS | RON | | | | | | |
| SHIP ORDER U/M ITEM DESCRIPTION RETAIL T PRICE TSET EX 12.00 12.00 BG PORT 95# PORTLAND CEMENT Type 1 ASH 13.00 | Customer H | | | | CHNE 153 | Cut | | | | |
| 12.00 12.00 BG PORT 95# PORTLAND CEMENT Type 1 ASH 13.00 12.00 PORTLAND CEMENT Type 1 ASH 13.00 12.00 PORTLAND CEMENT Type 1 ASH | SHIP | ORDER LUM | | | CONE 122 | | | | | |
| | | VC.000 | | | | | _ | | | EX |
| | | | | оксус и могажен зара | (et | | | | The same of the control of the contr | ¥ |
| | | | ±1∓ED 8A | пречисть тъс | DRIVER | | | Sales to | al | 156.00 |
| | | | SHIPWA | | | | | Salas C | | |
| Sales total 156.00 | | | · 1 | D.A. | Non | -lamble | | | , | 14 04 5170 04 |
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| Sales total 156.00 Iaxabbo | | <u> </u> | | | | | | | | |
| Sales total 156.00 Iaxeble 156.00 Sales tax 14.04 Non-lauble 0.02 TOTAL S170 D4 | | | | Broadway Lu 1304 SOUTH BROAL PITTSBURG, KS #1 1008; (620) 231-5130. Fav | mber | | | | | |