KOLAR Document ID: 1409820

| Confiden | tiality 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 | - DESCRIP | WEII & | IFASE |
|------|---------|-----------|---|-------|
| | INSIONI | | $\mathbf{W} \mathbf{L} \mathbf{L} \mathbf{L} \boldsymbol{\alpha}$ | LLASL |

| OPERATOR: License # | API No.: |
|---|--|
| Name: | Spot Description: |
| Address 1: | |
| Address 2: | Feet from Dorth / South Line of Section |
| City: State: Zip:+ | Feet from East / West Line of Section |
| Contact Person: | Footages Calculated from Nearest Outside Section Corner: |
| Phone: () | |
| CONTRACTOR: License # | GPS Location: Lat:, Long: |
| Name: | (e.g. xx.xxxxx) (e.gxxx.xxxxxx) |
| Wellsite Geologist: | Datum: NAD27 NAD83 WGS84 |
| Purchaser: | County: |
| Designate Type of Completion: | Lease Name: Well #: |
| New Well Re-Entry Workover | Field Name: |
| | Producing Formation: |
| ☐ Oil ☐ WSW ☐ SWD □ Gas □ DH □ EOR | Elevation: Ground: Kelly Bushing: |
| Gas DH EOR | 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: | |
| Deepening Re-perf. Conv. to EQR Conv. to SWD | Drilling Fluid Management Plan |
| Plug Back Liner Conv. to GSW Conv. to Producer | (Data must be collected from the Reserve Pit) |
| | Chloride content: ppm Fluid volume: bbls |
| Commingled Permit #: | Dewatering method used: |
| Dual Completion Permit #: | |
| SWD Permit #: | Location of fluid disposal if hauled offsite: |
| EOR Permit #: | Operator Name: |
| GSW Permit #: | Lease Name: License #: |
| | Quarter Sec TwpS. R East West |
| Spud Date or Recompletion DateDate Reached TDCompletion Date or Recompletion Date | County: Permit #: |

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 III Approved by: Date: | | | | |

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| Operator Nam | ne: | | | Lease Name: | _ Well #: |
|--------------|-----|------|-----------|-------------|-----------|
| Sec | Twp | S. R | East West | County: | |

Page Two

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems 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 test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

| Drill Stem Tests Taken (Attach Additional Sh | acate) | Y | ′es 🗌 No | | | og Formatio | n (Top), Depth a | and Datum | Sample |
|---|-------------------------------|--------------|----------------------------------|-----------------------|---|-------------------------------|----------------------------|---|-------------------------------|
| Samples Sent to Geolo | | | ⁄es 🗌 No | 1 | Name | Э | | Тор | Datum |
| Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run: | | □ Y □ Y | Yes ☐ No Yes ☐ No Yes ☐ No | | | | | | |
| | | Rep | CASING ort all strings set-c | | Ne | w Used rmediate, productio | on, etc. | | |
| Purpose of String | Size Hole Drilled | Siz | ze Casing et (In O.D.) | Weight Lbs. / Ft. | | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| | | | | | | | | | |
| | | | | | | | | | |
| [| | | ADDITIONAL | CEMENTING / | SQU | EEZE RECORD | | | |
| Purpose: | Depth Top Bottom | Туре | Type of Cement # | | # Sacks Used | | Type and Percent Additives | | |
| Protect Casing Plug Back TD Plug Off Zone | | | | | | | | | |
| Did you perform a hydra Does the volume of the Was the hydraulic fracture | total base fluid of the | hydraulic fr | acturing treatment | | - | ☐ Yes ns? ☐ Yes ☐ Yes | No (If No, s | kip questions 2 ar kip question 3) ill out Page Three | |
| Date of first Production/Inj Injection: | jection or Resumed Pr | oduction/ | Producing Meth | iod: | | Gas Lift 🗌 O | ther <i>(Explain)</i> | | |
| Estimated Production Per 24 Hours | Oil | Bbls. | Gas | Mcf | Water Bbls. Gas-Oil Ratio Gra | | | Gravity | |
| DISPOSITIO | N OF GAS: | | Ν | IETHOD OF COM | MPLE | TION: | | PRODUCTIC Top | DN INTERVAL: Bottom |
| Vented Sold (If vented, Subn | Used on Lease | | Open Hole Perf. | | Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4) | | | | |
| | foration Perform Top Botto | | | Bridge Plug Set At | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| TUBING RECORD: | Size: | Set At: | | Packer At: | | | | | |

| Form | ACO1 - Well Completion |
|-----------|------------------------|
| Operator | Ace Energy LLC |
| Well Name | DR NELSON M-7 |
| Doc ID | 1409820 |

Casing

| | Size Hole Drilled | Size Casing Set | U U | Setting Depth | Type Of Cement | | Type and Percent Additives |
|------------|----------------------|-----------------------|-----|------------------|-------------------|-----|----------------------------------|
| Surface | 6.75 | 6 | 25 | 21 | Regular | 6 | 0 |
| Production | 6.75 | 2.875 | 35 | 845 | Regular | 105 | 0 |
| | | | | | | | |
| | | | | | | | |



INVOICE

Date: 4/27/2018

EK Energy LLC. P.O Box Colony, Ks 66015 License # 33977 (620)496-6257 (620) 496-7182

ENT

To. ACE/OLAM Aberdeen rd. Leawood, Ks 66211

| Item # | Description | Unit Price | Line Total |
|---------------------|--|------------|------------|
| M-7 Nelson lease | Pump 105 sx cement on well 41/2 casing T,D, pipe 840 T.D. Hole 857 | | \$800.00 |
| | | | |
| | | | |
| | | | |
| | | | |
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| | | | |
| | | | |
| | | | |
| | Due upon receipt . | | |
| | | Subtotal | |
| | | Sales Tax | |

Total \$800.00

Your Company Name Street Address, City, ST ZIP Code Phone phone Fax fax email

Drillers Log

Company: Ace Energy Farm: DR Nelson Well # m7 Operator# 7160 Surface Pipe:21.4 with 6 sacks API.# 15-001-31520

Contractor: David Wrestler License #: 7160 County: Allen Sec: 18/26/21e. Location: fsl 4830 location: fel 2505

Spot: s/2sw.nw.ne.

Started 4/25/2018

finished 4/27/2018

| Thickness | | Depth | Remarks |
|-------------------------|--------------|-------|---|
| 7ft | Top Soil | 0-7ft | |
| 167ft | Lime | 174ft | |
| 122ft | Shale | 296ft | a met a m |
| 35ft | Lime | 331ft | |
| 57ft | Shale | 388ft | an establish the second second |
| 43ft | Lime | 431ft | 19 E - F 19 E |
| 39ft | Shale | 470ft | 2 > 10 - 1 - 1 - 1 - 1 |
| 15ft | Lime | 485ft | |
| 10ft | Shale | 495ft | |
| 4ft | Lime | 499ft | and the second sec |
| 96ft | Shale | 595ft | |
| 2ft | Lime | 597ft | and the second sec |
| 96ft | Shale | 693ft | a warm of the second seco |
| 17ft | OIL Sand | 710ft | odor |
| 8ft | Shale | 718ft | |
| 4ft | Sand | 722ft | White sand |
| 6ft | Shale | 728ft | Company of the second |
| 7ft | Sand | 735ft | Odor oil show |
| 23ft | OIL Sand | 758ft | Good Bleed |
| 32ft | Shale | 790ft | in the second |
| 3ft | OIL Sand | 793ft | Good Bleed |
| 1ft | Brk OIL Sand | 794ft | oil show |
| 3ft | Shale | 797ft | |
| 11fT | OIL Sand | 808ft | VERRY GOOD BLEED |
| 22ft | Shale | 830ft | |
| 10ft | Sand | 840ft | Odor oil show |
| 10ft | Shale | 850ft | |
| 7ft | Dark Shale | 857ft | and the second |
| T.D. Well 857 6/3/4 bit | | | A DATE AND |
| T.D. Pipe 845 4/1/2 | | | |