CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION KOLAR Document ID: 1389830

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

Confidentiality Requested:

Yes No

| WELL | HISTORY | - DESCRIF | PTION OF | WELL & | LEASE |
|------|---------|-----------|-----------------|--------|-------|

| OPERATOR: License # | | | API No.: |
|-----------------------------------|------------------|----------------------|--|
| Name: | | | Spot Description: |
| Address 1: | | | |
| Address 2: | | | Feet from North / South Line of Section |
| City: Si | tate: Zi | p:+ | Feet from Deast / West Line of Section |
| Contact Person: | | | Footages Calculated from Nearest Outside Section Corner: |
| Phone: () | | | |
| CONTRACTOR: License # | | | GPS Location: Lat:, Long: |
| Name: | | | (e.g. xx.xxxx) (e.gxxx.xxxx) |
| Wellsite Geologist: | | | Datum: NAD27 NAD83 WGS84 |
| Purchaser: | | | County: |
| Designate Type of Completion: | | | Lease Name: Well #: |
| New Well Re | -Entry | Workover | Field Name: |
| | | | Producing Formation: |
| | | | 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 | e, Expl., etc.): | | Multiple Stage Cementing Collar Used? Yes No |
| If Workover/Re-entry: Old Well In | fo 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 To | otal Depth: | |
| Deepening Re-perf. | Conv. to E | OR Conv. to SWD | Drilling Fluid Management Plan |
| Plug Back Liner | Conv. to G | SW Conv. to Producer | (Data must be collected from the Reserve Pit) |
| | D | | Chloride content: ppm Fluid volume: bbls |
| Commingled Dual Completion | | | Dewatering method used: |
| | | | Location of fluid disposal if hauled offsite: |
| | | | Location of huid disposal if hadied offsite. |
| GSW Permit #: | | | Operator Name: |
| | | | Lease Name: License #: |
| Spud Date or Date Rea | ached TD | Completion Date or | QuarterSecTwpS. R East West |
| Recompletion Date | | 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: | | | | |

CORRECTION #1

| Operator Name: | Lease Name: | Well #: |
|---|--|--|
| Sec TwpS. R East _ West | County: | |
| INSTRUCTIONS: Show important tops of formations penetrated. Deto open and closed, flowing and shut-in pressures, whether shut-in press and flow rates if gas to surface test, along with final chart(s). Attach et al. | sure reached static level, hydrostatic pressures, bo | 0 0 |
| Final Radioactivity Log, Final Logs run to obtain Geophysical Data and files must be submitted in LAS version 2.0 or newer AND an image file | 0 | ogs@kcc.ks.gov. Digital electronic log |

| Drill Stem Tests Taken (Attach Additional Sheets) | | | Yes | No | | | - | n (Top), Depth | | Sample |
|---|--------------------|--------------------|-------------------|---|---------------------------|---------|--------------------------------|-------------------|--|-------------------------------|
| Samples Sent to Geological Survey | | ey | Yes | No | | Nam | IE | | Тор | Datum |
| Cores Taken Electric Log Run Geologist Report / Mud Logs | | | Yes Yes | No No No | | | | | | |
| List All E. Logs Run | : | | | | | | | | | |
| | | | | | | | | | | |
| | | | Report a | | RECORD conductor, surf | | ew Used ermediate, producti | on, etc. | | |
| Purpose of String | | Hole | Size C Set (In | | Weigh Lbs. / F | | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | ļ | ADDITIONAL | | G / SQI | JEEZE RECORD | | | |
| Purpose: Perforate | | epth Bottom | Type of Cement | | # Sacks Used | | Type and Percent Additives | | | |
| Protect Casing Plug Back TD Plug Off Zone | | | | | | | | | | |
| _ | | | | | | | | | | |
| Did you perform a h Does the volume of Was the hydraulic fr | f the total base f | luid of the hydrau | ulic fractu | ring treatmen | | - | | No (If No, | skip questions 2 ar skip question 3) fill out Page Three | |
| Date of first Productio | n/Injection or R | esumed Producti | on/ P | roducing Metl | | | Gas Lift C | ther (Explain) | | |
| Estimated Production Per 24 Hours | ı | Oil Bbls. | | Gas | Mcf | | | bls. | Gas-Oil Ratio | Gravity |
| DISPOSITION OF GAS: | | | _ | METHOD OF COMPLETION: PRODUCTION INTERV Perf. Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4) | | | DN INTERVAL: Bottom | | | |
| Shots Per | Perforation | Perforation | | dge Plug | Bridge Plug | | Acid, | | Cementing Squeeze | |
| Foot | Тор | Bottom | | Туре | Set At | | | (Amount and P | Kind of Material Used) | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

Packer At:

TUBING RECORD:

Size:

Set At:

| Form | ACO1 - Well Completion |
|-----------|-------------------------|
| Operator | Abercrombie Energy, LLC |
| Well Name | ESTES 2 |
| Doc ID | 1389830 |

Tops

| Name | Тор | Datum |
|--------|------|-------|
| HER | 2689 | +28 |
| WINF | 2772 | -55 |
| CO GR | 3170 | -390 |
| HEEB | 4368 | -1651 |
| LANS | 4512 | -1795 |
| MARM | 5118 | -2401 |
| CHER | 5294 | -2577 |
| АТОКА | 5525 | -2808 |
| MRW SH | 5569 | -2852 |
| MRW SD | 5578 | -2861 |
| CHEST | 5656 | -2939 |

| Form | ACO1 - Well Completion |
|-----------|-------------------------|
| Operator | Abercrombie Energy, LLC |
| Well Name | ESTES 2 |
| Doc ID | 1389830 |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | Weight | Setting Depth | Type Of Cement | Number of Sacks Used | Type and Percent Additives |
|----------------------|----------------------|-----------------------|--------|------------------|-------------------|----------------------------|--|
| Surface | 12.25 | 8.625 | 28 | 1620 | 65-35 posmix/ | 527 | 6% ge 3%cc |
| Surface | 12.25 | 8.625 | 28 | 1620 | Class A | 250 | 2% gel 3% cc |
| Production | 7.875 | 5.5 | 15.5 | 6138 | 50-50 posmix | 75 | 2% gel 0.75% CFR-2, 7# gilsinite/sk |
| Production | 7.875 | 5.5 | 15.5 | 6138 | Common | 235 | BA-29, 4# gilsinite/sk |

Summary of Changes

Lease Name and Number: ESTES 2

API/Permit #: 15-119-20900-00-01

Doc ID: 1389830

Correction Number: 1

Approved By: Karen Ritter

| Field Name | Previous Value | New Value |
|--|----------------|------------|
| Approved Date | 02/09/2018 | 02/15/2018 |
| Date of First or Resumed Production or | | 6/17/2017 |
| SWD or Enhr Producing Method Flowing | No | Yes |