KOLAR Document ID: 1736670

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: | + | Feet from _ East / _ West Line of Section | | |
| Contact Person: | | Footages Calculated from Nearest Outside Section Corner: | | |
| Phone: () | | □NE □NW □SE □SW | | |
| 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-Entr | ry Workover | Field Name: | | |
| | ∫ SWD | Producing Formation: | | |
| Gas DH | 」SWD ☐ EOR | Elevation: Ground: Kelly Bushing: | | |
| | GSW | Total Vertical Depth: Plug Back Total Depth: | | |
| CM (Coal Bed Methane) |] 30 | Amount of Surface Pipe Set and Cemented at: Feet | | |
| | ol., etc.): | Multiple Stage Cementing Collar Used? Yes No | | |
| 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 EOR 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 | | |
| | ermit #: | Dewatering method used: | | |
| | ermit #: | | | |
| | ermit #:ermit #: | Location of fluid disposal if hauled offsite: | | |
| | ermit #: | Operator Name: | | |
| | | Lease Name: License #: | | |
| Spud Date or Date Reached | d TD Completion Date or | Quarter Sec TwpS. R | | |
| Recompletion Date 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 Approved by: Date: | | | | | |

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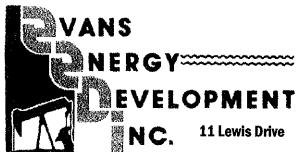
Page Two

| Operator Name: | | | | Lease Name: | | | Well #: | |
|---|---------------------|-----------------------|------------------------------|---|---|---|---|--|
| Sec Twp. | S. R. | Ea | st West | County: | | | | |
| | lowing and shu | ıt-in pressures, w | hether shut-in pre | ssure reached st | atic level, hydrosta | tic pressures, bot | | val tested, time tool erature, fluid recovery, |
| Final Radioactivity files must be subm | | | | | | iled to kcc-well-lo | gs@kcc.ks.gov | v. Digital electronic log |
| Drill Stem Tests Taken Yes No (Attach Additional Sheets) | | | | | Log Formation (Top), Depth and Datum Sample | | | Sample |
| Samples Sent to G | eological Surv | ey | Yes No | Na | me | | Тор | Datum |
| Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru | _ | | Yes No Yes No Yes No | | | | | |
| | | Re | | | New Used | ion, etc. | | |
| Purpose of Strin | | Hole | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| | | | | | | | | |
| | | | | | | | | |
| | | | ADDITIONAL | CEMENTING / SO | QUEEZE RECORD | l | | |
| Purpose: | | epth Ty Bottom | pe of Cement | # Sacks Used | Type and Percent Additives | | | |
| Protect Casi | | | | | | | | |
| Plug Off Zon | | | | | | | | |
| Did you perform a Does the volume o Was the hydraulic | of the total base f | luid of the hydraulic | fracturing treatment | _ | _ | No (If No, sk | ip questions 2 an ip question 3) out Page Three | , |
| Date of first Producti Injection: | on/Injection or Re | esumed Production | / Producing Meth | nod: | Gas Lift 0 | Other <i>(Explain)</i> | | |
| Estimated Production Per 24 Hours | on | Oil Bbls. | | | | | Gas-Oil Ratio | Gravity |
| | | | | | | ON INTERVAL: | | |
| | | | | Dually Comp. Commingled (Submit ACO-5) (Submit ACO-4) | | | | |
| , | Submit ACO-18.) | | | | | | | |
| Shots Per Foot | Perforation Top | Perforation Bottom | Bridge Plug Type | Bridge Plug Set At | Acid, | Fracture, Shot, Cer (Amount and Kind | menting Squeeze I of Material Used) | Record |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| TUBING RECORD: | Size: | Set / | At: | Packer At: | | | | |
| . 5513 1200 10. | 5120. | | ··· | . 30.0.71 | | | | |

| Form | ACO1 - Well Completion | | | |
|-----------|------------------------|--|--|--|
| Operator | Zeta Energy, LLC | | | |
| Well Name | SHOFNER DI-9 | | | |
| Doc ID | 1736670 | | | |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | Weight | Setting Depth | Type Of Cement | | Type and Percent Additives |
|----------------------|----------------------|-----------------------|--------|------------------|-------------------|---|----------------------------------|
| Surface | 9.875 | 7 | 17 | 22 | 50/50 Poz | 5 | NA |
| Production | 5.625 | 2.875 | 6.5 | 691 | 60/40 Poz | | See Ticket on file |
| | | | | | | | |
| | | | | | | | |



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

> Phone: 913-557-9083 Fax: 913-557-9084

WELL LOG

Paola, KS 66071

Diamond Star Oil, Inc. Shofner #DI-9 API#15-121-31,118

October 23- October 26, 2015

| | | · |
|---------------------|------------------|-----------------------------------|
| Thickness of Strata | <u>Formation</u> | <u>Total</u> |
| 4 | soil & clay | 4 |
| 16 | lime | 20 |
| 23 | shale | 43 |
| 18 | lime | 61 |
| 96 | shale | 157 |
| 16 | lime | 173 |
| 31 | shale | 204 |
| 5 | lime | 209 |
| 36 | shale | 245 |
| 16 | lime | 261 |
| 10 | shale | 271 |
| 28 | lime | 299 |
| 6 | shale | 305 |
| 20 | lime | 325 |
| 5 | shale | 330 |
| 12 | lime | 342 base of the Kansas City |
| 143 | shale | 485 |
| 2 | lime | 487 |
| 5 | shale | 492 |
| 15 | broken sand | 507 brown & green, light bleeding |
| 3 | shale | 510 |
| 16 | lime | 526 oil show |
| 38 | shale | 564 |
| 6 | lime | 570 |
| 13 | shale | 583 |
| 5 | lime | 588 oil show |
| 13 | shale | 601 |
| 10 | lime | 611 |
| 9 | shale | 620 |
| 3 | lime | 623 |
| 19 | shale | 642 |
| 8 | broken sand | 650 40% shale 60% bleeding sand |
| 3 5 | oil sand | 653 brown, ok bleeding |
| | broken sand | 658 30% shale 70% bleeding sand |
| 41 | shale | 699 TD |

Drilled a 9 7/8" hole to 22.4' Drilled a 5 5/8" hole to 699'

Set 22.4' of 7" surface casing cemented with 5 sacks of cement Set 691.5' of 2 7/8" 8 round upset tubing, 3 centralizers, 1 float shoe, and 1 clamp.