KOLAR Document ID: 1636867

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: | 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-Entry Workover | Field Name: |
| | Producing Formation: |
| ☐ Oil ☐ WSW ☐ SWD | Elevation: Ground: Kelly Bushing: |
| ☐ Gas ☐ DH ☐ EOR | Total Vertical Depth: Plug Back Total Depth: |
| ☐ OG ☐ GSW | Amount of Surface Pipe Set and Cemented at: Feet |
| ☐ CM (Coal Bed Methane)☐ Cathodic☐ Other (Core, Expl., etc.): | Multiple Stage Cementing Collar Used? Yes No |
| | If yes, show depth set: Feet |
| If Workover/Re-entry: Old Well Info as follows: | |
| Operator: | If Alternate II completion, cement circulated from: |
| Well Name: | feet depth to: 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) |
| Commingled Permit #: | Chloride content: ppm Fluid volume: bbls |
| Dual Completion Permit #: | Dewatering method used: |
| SWD Permit #: | Location of fluid disposal if hauled offsite: |
| EOR | · |
| GSW | Operator Name: |
| | Lease Name: License #: |
| Spud Date or Date Reached 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 III Approved by: Date: | | | | | | | |

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Page Two

| Operator Name: _ | | | | Lease Name: | | | Well #: | | |
|---|---------------------|-----------------------|------------------------------|-----------------------|---------------------------------------|---|---|--|--|
| Sec Twp. | S. R. | Ea | ast West | County: | | | | | |
| | flowing 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 | . Digital electronic log | |
| Drill Stem Tests Ta | | | Yes No | | _ | on (Top), Depth ar | | Sample | |
| Samples Sent to G | Geological 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 | | | | | | |
| | | R | | | New Used | on, etc. | | | |
| Purpose of Strir | | Hole | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | ADDITIONAL | CEMENTING / S | QUEEZE RECORD | I | | | |
| Purpose: | | epth Ty | 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: | ion/Injection or Re | esumed Production | / Producing Meth | nod: | Gas Lift 0 | Other (Explain) | | | |
| Estimated Production Per 24 Hours | on | Oil Bbls. | | | | | Gas-Oil Ratio | Gravity | |
| DISPOS | SITION OF GAS: | | N | METHOD OF COMP | LETION: | | | N INTERVAL: Bottom | |
| | _ | on Lease | Open Hole | | | mmingled mit ACO-4) | Тор | Bottom | |
| , | , 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: | | | | | |
| . 5213 (1200) 10. | JIEG. | | | . 30.0.71 | | | | | |

| Form | ACO1 - Well Completion |
|-----------|-------------------------------|
| Operator | Plateau Operating Corporation |
| Well Name | HODGSON 1-17 |
| Doc ID | 1636867 |

All Electric Logs Run

| Compensated Density/Neutron |
|-----------------------------|
| Dual Induction |
| Sonic |
| Micro |

| Form | ACO1 - Well Completion |
|-----------|-------------------------------|
| Operator | Plateau Operating Corporation |
| Well Name | HODGSON 1-17 |
| Doc ID | 1636867 |

Casing

| Purpose Of String | Size Hole Drilled | Size Casing Set | Weight | Setting Depth | Type Of Cement | Type and Percent Additives |
|----------------------|----------------------|-----------------------|--------|------------------|----------------------|--|
| Surface | 12.25 | 8.625 | 24 | 933 | Class A 65/35 Poz | 6% gel, 3% CaCl, 0.2% C- 51, & 1/4# Celloflake |
| Production | 7.875 | 5.5 | 15.5 | 2658 | Class C 50/50/8 | 0.2% C- 19, 6% Gyp., 10% Salt, 5# Kolseal |
| | | | | | | |
| | | | | | | |

QUASAR ENERGY SERVICES, INC.

QUASAR ENERGY SERVICES, INC.

3288 FM 51 Gainesville, Texas 76240

Office: 940-612-3336

Fax: 940-612-3336 | qesi@qeserve.com

Form 185-2c

2/2/22 CEMENTING JOB LOG

CEMENTING JOB LOG

| Company: | Plateau | au Operating Corporaion Well Name: Hodgson 1-17 | | | | | | | | | |
|---------------|----------------------------|---|---|--|--|---|-------------------------|--|---|-------|--|
| Type Job: | Cement | nt- Surface | | | | | AFE #: | | | | |
| | | | | | CA | SING | DATA | van ersekt for ender ende et sophen van en en ende sjele et bestep van en peri | | | |
| Size: | 8 5, | 5/8 Grade: | | | And the Control of th | Weight | 9 | 24 | | | |
| Casing Dept | epths Top: Bottom: 9 | | | 36 | | | | | | | |
| Drill Pipe: | | | | Weight: | | *************************************** | Packer: | | | | |
| Open Hole: | | Size: 12 | 1/4 | T.D. (ft) | : 9: | 33 | | Perfs.: | | | |
| | | | | | CEN | MENT | DATA | | | | |
| Spacer | Гуре: | | | | | | | | | | |
| Amt. | | Sks Yield | | 0 ft ³ / _{sk} | | | | | Density (PPG) | | |
| LEAD: | | <u> </u> | | A PARTICIPATION OF THE PARTICI | | | | | Excess | | |
| Amt. | 175 | Sks Yield | | 420 | ft 3/sk | | 2.4 | | Density (PPG) | 11.78 | |
| TAIL: | Class A: 6 | 5/35 Poz, 69 | 6 Gel, 3 | % Calcium C | Chloride, 0.2% C-51, 1/4# | | -51. 1/4# Cell | oflake | Excess | | |
| Amt. | 150 | | 1 | 271.5 | ft 3/sk | | 1.81 | | Density (PPG) | 13.28 | |
| WATER | | | | | - | L | | | Delibity (1.1.0) | 13.20 | |
| Lead: | 175 | gals/sk: | T : | L4 Ta | il: 1 | 50 | gals/sk: | 9.75 | Total (bbls): | 93.2 | |
| Pump Trucks | | | | | | · · · · · · · · · · · · · · · · · · · | 210, DF | | | | |
| Bulk Equipn | | | | | | 229 | , 660-23 / 2 | | | | |
| Disp. Fluid T | | Water (Su | oplied | Am | it. (Bbls.) | | 57 | | (PPG): 8. | 33 | |
| COMPANY | | | *************************************** | | | ' | CI | EMENTER: | | | |
| TIME | | PRESSU | RES PS | RES PSI FLU | | IID PUMPED DATA | | | | | |
| AM/PM | Casir | ng Tu | bing | ANNULU | | TAL | RATE | | REMARKS | IARKS | |
| 14:45 | | | | | • | | | ON LOCATI | ON & SAFETY MEETIN | VG | |
| 17:09 | | | | | | | | RIG TO CIR | | | |
| 21:57 | | | | | | | | RIG TO PT | | | |
| | | | | | | | | | | | |
| 22:21 | 200 | | | | 74.8s | lurry | 6.0 | D PUMP 175SX LEAD @ 11.7# | | | |
| 22:34 | 175 | | | | 48.3s | lurry | 5.8 | PUMP 150 | SX TAIL @ 13.2# | | |
| 22:45 | | | | | | | | SHUTDOW | N / DROP PLUG | | |
| 22:46 | 80 | | | | 10 | | 4.5 | DISPLACE | | | |
| | 53 | | | | 20 | | 2.5 | CEMENT TO SURFACE | | | |
| | 53 | | | | 30 | | 2.5 | | W-01-01-01-01-01-01-01-01-01-01-01-01-01- | | |
| | 58 | | | | 40 | | 2.3 | | | | |
| | 100 | | | | 50 | | 3.4 | | | | |
| 23:08 | 140 | | | | 52 | | 3.4 | SLOW RAT | ATE TO 2.1BPM @ 130PSI | | |
| 23:13 | 135 | | | | 57 | | | LAND PLUG | LAND PLUG PRESSURE UP TO 800PSI | | |
| 23:15 | | | | | | | | RELEASE BA | RELEASE BACK FLOAT HELD JOB COMPLETE | | |
| | | | | | | | | JOB COMP | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| Company: | Plateau | Plateau Operating Corporaion | | | | | Well Name: Hodgson 1-17 | | | | |
| Type Job: | Cement | - Surface | | | | AFE #: | | | | | |
| Date: | 2/2/2022 CEMENTING JOB LOG | | | | | QUASAR ENERGY SERVICES, INC. 185-2 | | | | | |

QUASAR ENERGY SERVICES INC.

CEMENTING JOB LOG

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Form 185-2c

2/6/22 CEMENTING JOB LOG

Well Name: HODGSON 1-17 PLATEAU OPERATING CO. Company: AFE #: Type Job: Cement-Production **CASING DATA** 15.5 Weight: J-55 Grade: 5 1/2 Size: Bottom: 2658 **Casing Depths** Top: Weight: Size: Drill Pipe: TD (ft): 2658 Grade: Weight: Size: Tubing: 2658 77/8 T.D. (ft): Open Hole: Size: Packer Depth(ft): To: From (ft): Perforations **CEMENT DATA** Spacer Type: Density (PPG) ft 3/sk Sks Yield Amt. **Excess** CLASS C 50/50/8 .2%C-19 LEAD: Density (PPG) 10.78 ft 3/sk 115 Sks Yield 3.2 Amt. CLASS A 6%GYP, 10%SALT, 2%GEL, 5#KOLSEAL, .5%C-15 **Excess** TAIL: Density (PPG) 14.74 ft 3/sk 1.58 150 Sks Yield Amt. WATER: 80 25 Total (bbls): gals/sk: 7.1 20 gals/sk: 55 Tail: Lead: 210 DP11 Pump Trucks Used: 228 660-20 **Bulk Equipment:** 8.3 62.3 Weight (PPG): Amt. (Bbls.) **FRESH** Disp. Fluid Type: Weight (PPG): Mud Type: **CEMENTER: CHAD HINZ COMPANY REPRESENTATIVE: FLUID PUMPED DATA** PRESSURES PSI TIME **REMARKS** RATE **ANNULUS** TOTAL **Tubing** AM/PM Casing ON LOC, SAFTEY MTG, R.U. 0530 START LEAD 5 0808 390 7 START TAIL 65.5 0823 440 SHUT DOWN, DROP PLUG, WASHUP 42.2 0833 START DISPLACEMENT 6.5 190 0839 **SLOW RATE** 3 52 500 0847 **PLUG DOWN** 62 550-1440 0852 **RELEASE PSI, FLOAT HELD** 0854 JOB COMPLETE THANK YOU FOR YOUR BUSINESS!!!