Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINAL

Form ACO-1 October 2008 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License # 31629 | API No. 15151-22344-00-00 |
|---|--|
| Name: Nash Oil & Gas, Inc. | Spot Description: |
| Address 1: P O Box 8747 | SW _SW _SE Sec. 36 _ Twp. 26 _S. R. 11 _ ☐ East 🗸 West |
| Address 2: | 330 Feet from North / South Line of Section |
| City: Pratt State: KS Zip: 67124 + | 2310 Feet from East / West Line of Section |
| Contact Person: Jerry Nash | Footages Calculated from Nearest Outside Section Corner: |
| • | NE □NW ☑ SE □SW |
| Phone: (620) 672-3800 | County: Pratt |
| CONTRACTOR: License # 34190 | Lease Name: Mabel Well #: 2 |
| Name: Vision Oil & Gas Services | Field Name: Haynesville East |
| Wellsite Geologist: James C. Musgrove | |
| Purchaser: Oneok | Producing Formation: Viola |
| Designate Type of Completion: | Elevation: Ground: 1760 Kelly Bushing: 1767 |
| New Well Re-Entry Workover | Total Depth: 4272 Plug Back Total Depth: 4272 |
| Oil SWD SIOW | Amount of Surface Pipe Set and Cemented at: 475 Feet |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? Yes V No |
| CM (Coal Bed Methane) Temp. Abd. | If yes, show depth set: Feet |
| Dry Other (Core, WSW, Expl., Cathodic, etc.) | If Alternate II completion, cement circulated from: |
| If Workover/Re-entry: Old Well Info as follows: | feet depth to:w/sx cmt. |
| Operator: | Drilling Fluid Management Plan AH J N4R 5-18-10 |
| Well Name: | Drilling Fluid Management Plan AH I N42 5-18-10 (Data must be collected from the Reserve Pit) |
| Original Comp. Date: Original Total Depth: | Chloride content:ppm Fluid volume: 160 bbls |
| | ·· |
| Deepening Re-perf Conv. to Enhr Conv. to SWD Plug Back: Plug Back Total Depth | Dewatering method used: |
| | Location of fluid disposal if hauled offsite: |
| Commingled Docket No.: | Operator Name: Bullseye Oilfield Services Inc. |
| Dual Completion Docket No.: Other (SWD or Enhr.?) Docket No.: | Lease Name: Hastings #1 SWD License No.: 31629 |
| | Quarter SE Sec. 36 Twp.26 S. R. 11 East West |
| 10/16/09 10/27/09 10/29/09 Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date | County: Pratt Docket No.: D-30,034 |
| Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if re- | In the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidencell report shall be attached with this form. ALL CEMENTING TICKETS MUST orm with all temporarily abandoned wells. |
| All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of may knowledge. | the oil and gas industry have been fully complied with and the statements herein |
| Signature: | KCC Office Use ONLY |
| Title: President Date: 5/12/10 | Letter of Confidentiality Received |
| Subscribed and sworn to before me this 12 day of May | If Denied, Yes Date: RECEIVED |
| 20 16. | Wireline Log Received MAY 1 7 2010 |
| | Geologist Report Received |
| Notary Public: The Meet Transle | UIC Distribution KCC WICHITA |
| Date Commission Expires: A LADAWN J. FERRELL | |
| Notary Public - State of Kansas My Appt. Expires 8-13-2012 | |

Side Two

| Operator Name: Nas | sh Oil & Gas, Inc. | | Lease Name: | Mabel | | Well #: 2 | | | | | |
|--|-----------------------|--|---------------------|----------------------------|--------------------|-----------------|-------------------------|--|--|--|--|
| | | ☐ East 🗸 West | County: Prat | t | | | | | | | |
| time tool open and cle recovery, and flow rat | osed, flowing and shu | nd base of formations pen ut-in pressures, whether s est, along with final chart(report. | hut-in pressure rea | ached static level, | hydrostatic press | sures, bottom l | hole temperature, fluid | | | | |
| Drill Stem Tests Takel (Attach Additional | | ✓ Yes No | | og Formatio | n (Top), Depth ar | nd Datum | Sample | | | | |
| Samples Sent to Geo | logical Survey | ✓ Yes No | Nar | ne | | Тор | Datum | | | | |
| Cores Taken Electric Log Run (Submit Copy) | | Yes No | | | | | | | | | |
| List All E. Logs Run: | | | | | | | | | | | |
| | | | _ | lew Used | | | | | | | |
| Purpose of String | Size Hole | Report all strings set- Size Casing | Weight | Setting | Type of | # Sacks | Type and Percent | | | | |
| Surface | Drilled 12-1/4 | Set (In O.D.) 8-5/8 | Lbs. / Ft. | Depth 476 | Cement 65/35 poz | Used 275 | Additives 3%CC 2%Gel | | | | |
| Production | 7-7/8 | 5-1/2 | 15.5# | 4335 | 60/40 | 150 | 4% Gel | | | | |
| | | | | | | | | | | | |
| | 1.70 | ADDITIONAL | CEMENTING / SQ | UEEZE RECORD | | -1 | | | | | |
| Purpose: ——— Perforate | Depth Top Bottom | Type of Cement | #Sacks Used | Type and Percent Additives | | | | | | | |
| Protect Casing Plug Back TD Plug Off Zone | | · | | | | | | | | | |
| Shots Per Foot | | ON RECORD - Bridge Plug Footage of Each Interval Per | | - | cture, Shot, Cemen | | rd Depth | | | | |
| 4 SPF | 4279-4282 | | | | | | | | | | |
| | | | | RECEIVED | | | | | | | |
| | | | | | | MA' | Y 1 7 2010 | | | | |
| | | | | | | KCC | WICHITA | | | | |
| TUBING RECORD: 2- | Size: 3/8 | Set At: 4286 | Packer At: | Liner Run: | Yes No | | - 1-7, | | | | |
| Date of First, Resumed | Production, SWD or En | hr. Producing Met | nod: | ng Pumpii | ng 🔲 Gas Li | ft 🔲 Oth | er (Explain) | | | | |
| Estimated Production Per 24 Hours | Oil | Bbls. Gas | Mcf Wa | ter B | bls. (| Gas-Oil Ratio | Gravity | | | | |
| DISPOSITI | ON OF GAS: | , , , , , , , , , , , , , , , , , , , | METHOD OF COMPL | ETION: | | PRODUCTI | ON INTERVAL: | | | | |
| Vented Solo | d Used on Lease | Open Hole Other (Specify) | Perf. Dual | ly Comp. Cor | nmingled | | | | | | |



TREATMENT REPORT

| Customer Nash Only Las | | | | | | L | Lease No. | | | | | | Date | | | | | | | |
|-----------------------------------|-------------------|---------|----------|---------|-------------------|--------------------|------------|---------|-------------|-------------------------|------------------|--------------------------|---------------------|----------------|----------|------------------|---------------------------------------|---------------|-----------------|--|
| Lease N | 725 | . \ | | | | ٧ | /ell# | 2 | | | | | | 10 |)-) | 9-0 | 1 | | | |
| Field Order # Station Station | | | | | | Casing | | | | epth | oth County (| | | att State // S | | | | | | |
| Type Job | CV | w | ب . | 57 | L. | <u>ځ</u> | | | | Forma | ation | | | | Legal | Descript | ion 3(- | ,-)(| ,-11 | |
| PIPE DATA PERFORATIN | | | | | TING | NG DATA FLUID USED | | | | | TREATMENT RESUME | | | | | | | | | |
| Casing Size | 분 Tubi | ing Siz | e e | Shots/F | t | 15 | 5 OSKI HAD | | | 1.37 | 37 RATE F | | | PRE | SS | ISIP | | | | |
| Depth 7 | Dep | th | | From | To 5054 | | | Pro Pod | | | - T | Max | | | | 5 Min. | | | | |
| Volume | Volu | ime_ | | From | | То | | | Pad | | | Min | | | | 10 Min. | | | | |
| Max Press | Max | Press | ; | From | To | | Frac | | | | Avg | | • | | 15 Min. | | | : | | |
| Well Connecti | on Anni | ulus V | ol. | From | To | | | | | HHP Use | | HHP Used | ed e _{eee} | | | Annulus Pressure | | | | |
| Plug Depth | Packer Depth From | | То | | | | Gas Volur | | | | | | Tota | Total Load | | | | | | |
| Customer Re | presenta | ative | | | | | Station | n Mana | iger D | ve 500 | υ†f | ! | Trea | ater < | J1 00 | | larc | ار | <u>. 5</u> | |
| Service Units | 27: | 283 | <u>ي</u> | 7463 | 193 | 361 | 1986 | 0 | | <u> </u> | | | | | | | · · · · · · · · · · · · · · · · · · · | \perp | | |
| Driver Names | ().\₀. Casi | | | bing. | WA.C. | Local | 1. | L | | | | · | 1 | | | | , e | | | |
| Time | Press | | | essure | | s. Pum | ped | | Rate | 1.75 | | | · · · · · · · · | Serv | ice Log | · · · | | | · | |
| -001~ | he. Orber | 444 | | | DEOR! | | | | | | | ocation - Selety Meeting | | | | | | | | |
| | | 120 | | | RECEI | | | | | 1600 103 J1 5/2 (asing) | | | | | | | | | | |
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| | | | ٠ | | KCC WI | | | CHI | TA | Casing on Button 4327 | | | | | | | | | | |
| 10:01 | 7 . | | | | | | | <u></u> | | KCI HOW | | | | | | | | | | |
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| 1000 | | | | | | <u> </u> | | | , | 25 | | | - · · ; | \ r\ . | <i>)</i> | | | <u> </u> | <u>/ 1 1 1 </u> | |
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ALLIED CEMENTING CO., LLC. 34399

REMIT TO P.O. BOX 31 SERVICE POINT: RUSSELL, KANSAS 67665 Medicine Lodge ON LOCATION CALLED OUT JOB FINISH **8**! 30pm TWP. JOB START SEC. RANGE DATE 10-16-09 IIW COUNTY HGTT LEASE Mabe WELL# LOCATION CONNINGOM KS, LON TO 6014 67, 2/2 W, OLD OR NEW Circle one) OWNER Abel Dil & Gas CONTRACTOR Vilon TYPE OF JOB Sufface HOLE SIZE 124 T.D. 473 **CEMENT** 23 F CASING SIZE **89**8 AMOUNT ORDERED 1755x 65:35:6+26Cc+14 # Flosgi, DEPTH 476-80 1005x C455 A+370CC+286Ge1 **TUBING SIZE DEPTH** DRILL PIPE DEPTH TOOL **DEPTH** 200 @*B*-COMMON //// 3 X PRES. MAX MINIMUM 100 SHOE JOINT 20' MEAS. LINE **POZMIX** @ <u>20-25</u> CEMENT LEFT IN CSG. 20' per cost. **GEL** @ *51.* **CHLORIDE** DISPLACEMENT 29 Bbls Fresh water **ASC** @ @12 **EQUIPMENT** @ CEMENTER Greg 6
HELPER David F **PUMP TRUCK** # 357 HELPER David **BULK TRUCK** DRIVER Scorr P #421-261 @2.45 Floseal 44 **BULK TRUCK** @ DRIVER 180 HANDLING <u> 216</u> MILEAGE _/50/_/0 TOTAL <u>48</u>05. **REMARKS:** Pile on Borrom, Break Circulation, Pump 3 Flesh, Pump 1765x + Additives, 1008x + Additives, Stol Pumps, Release Plug, Start **SERVICE** bisp, Disp. with 29 Bbls Fresh whiter, Shut incoment DEPTH OF JOB 476' Circulated to surface PUMP TRUCK CHARGE EXTRA FOOTAGE @ @ 2 00 MILEAGE /2 MANIFOLD. Hegd Kental CHARGE TO: Nash Oil & Gas TOTAL 1075 STREET __ 8% PLUG & FLOAT EQUIPMENT Plug Rubber To Allied Cementing Co., LLC. You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was TOTAL 102 00 done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any) -TERMS AND CONDITIONS" listed on the reverse side. **TOTAL CHARGES** PRINTED NAMEX Kenneth BAKER IF PAID IN 30 DAYS SIGNATUREX Kind Bah

* Trank You *