ANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| Operator: License # 33206 | API No. 15 - 010 26585 00 00 15 - 019 - 26585 - 00 - 01 | | | | | |
|--|---|--|--|--|--|--|
| Name: Indianola Oil, Inc. | County: Chautauqua | | | | | |
| Address: Box 1052 | C _ NE _ NW Sec. 27 Twp. 32 S. R. 13 [7] East [] West | | | | | |
| City/State/Zip: Bartlesville, OK 74005 | 660 feet from S /N (circle one) Line of Section | | | | | |
| Purchaser: J-W Gas Gathering | 1980 feet from E / W circle one) Line of Section | | | | | |
| Operator Contact Person: Roger Himstreet | Footages Calculated from Nearest Outside Section Corner: | | | | | |
| Phone: (918) 331-8644 | | | | | | |
| Contractor: Name: Smith Drilling | (5.75.50.75) 112 | | | | | |
| License: 32998 | Field Name: Unknown | | | | | |
| Wellsite Geologist: Tom Oast | Mulky Shalo and Dayson and | | | | | |
| Designate Type of Completion: | Producing Formation: Willing Shale and Dawson coal Elevation: Ground: 990 Kelly Bushing: | | | | | |
| New Well Re-Entry Workover | Total Depth: 1757 Plug Back Total Depth: 1640 | | | | | |
| OIISIOWTemp. Abd. | Amount of Surface Pipe Set and Cemented at 230 | | | | | |
| ✓ Gas ENHR SIGW | 1 | | | | | |
| Dry Other (Core, WSW, Expl., Cathodic, etc) | Multiple Stage Cementing Collar Used? If yes, show depth setFeet | | | | | |
| if Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from 1750 | | | | | |
| Operator: Indianola Oil, Inc | toot don'th to 920 / 100 | | | | | |
| Well Name: Rollins 4/3/2003 | wo-Dc-5/26 | | | | | |
| Original Comp. Date: 1757 Original Total Depth: 1757 | Utilling Field Management Plan | | | | | |
| Deepening Re-perfConv. to Enhr./SWD | (Data must be collected from the Reserve Pil) | | | | | |
| Plug Back 1640 Plug Back Total Depth | Chloride contentppm Fluid volumebbls | | | | | |
| Commingled Docket No. | Dewatering method used. Evaporation | | | | | |
| Dual Completion Docket No | Location of fluid disposal if hauled offsite: | | | | | |
| Other (SWD or Enhr.?) Dacket No. | Operator Name: | | | | | |
| 7/14/2005 | Lease Name: License No.: | | | | | |
| AM2/2003 4/02/2003 7/15/2005 Spud Date or Date Reached TD Completion Date or | Quarter SecTwpS. R [East [] West | | | | | |
| Recompletion Date Recompletion Date | County: Docket No.: | | | | | |
| | Sound Hou | | | | | |
| | | | | | | |
| INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. | or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3- | | | | | |
| | | | | | | |
| All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge. | the oil and gas industry have been fully complied with and the statements | | | | | |
| 11 Hangton | | | | | | |
| Signature: The signature of the signatur | KCC Office Use ONLY | | | | | |
| Title: President Date: 07/19/2006 | Letter of Confidentiality Received | | | | | |
| Subscribed and sworn to before me this 19th day of William | If Denied, Yes Date: | | | | | |
| 20 ala Notary Public: X ma ba Qa Q & Alix - Single NO | Wireline Log Received Geologist Report Received TARY UIC Distribution KANSAS CORPORATION 2 2 2010 | | | | | |
| Notary Public: Luba Ooa & Dix | TARY Geologist Report Received CORPORATION | | | | | |
| A | TARY UIC Distribution KANSAS CORPORATION MAY 25 2010 PLE Exp | | | | | |
| Date Commission Expires: 11 Apr 1 3008 My Ap | bt Exp 1 | | | | | |
| * OX***** | DEL EXP. 2 MAY CONSERVATION DIVISION CONSERVATION DIVISION | | | | | |
| TAN TEO | MANSKIN | | | | | |

Appendicus of the second

| Operator Name: In | dianola Oil, Inc. | | | Name | | · | Well #: 1 | | | |
|--|--|--|-------------------------------|-------------|---|-------------------|-----------------------------------|--|----------|--|
| | 32 S. R. 13 | _ | County | y: Cha | ulauqua | | | | | |
| tested, time tool op temperature, fluid re | en and closed, flowir ecovery, and flow rat | and base of formations ng and shut-in pressures es if gas to surface test, final geological well site | s, whether st along with f | nut-in p | ressure reached | static level, hyd | rostatic pressi | ures, bottom | hole | |
| Driil Stem Tests Taken ☐ Yes ☑ No (Attach Additional Sheets) | | | Ø | Log Format | and Datum | ∐ Sa | Sample | | | |
| | | ☐ Yes ☑ No | | Na | ne vson Coal | | Datum 1018 | | | |
| Cores Taken | | ☐ Yes ☑ No | | 1 | vego Lime | 1014 1270 | | 1292 | | |
| | | Yes No | | Summit Coal | | | 1292 | | 1304 | |
| | | | | | ky Coal | | 1318 | | 1328 | |
| - | | | | İ | Post coal | | 1348 1679 | 13 | | |
| Density Log Gamma Ray/ | Cement Bond | Loa | | IVIIS | s chat | | 10/9 | 168 | סס | |
| | | - | | | | | | | | |
| | | | RECORD | | lew Used | | | | | |
| Purpose of String | Size Hole | Size Casing | conductor, surface, int | | termediate, produc | tion, etc. | # Sacks | Time and Danest | | |
| | Drilled | Set (in O.D.) | Lbs. / | Ft. | Depth | Cement | Used | Type and Percent Additives | | |
| Surface | 12" | 8 5/8" | 20# | | 230' | Class A | 75 | none | | |
| Production | 6 3/4" | 4 1/2" | 9.5# | | 1750' | 50/50 poz | 100 | flocel, gils,NaCl | | |
| | | | <u>L</u> | | | | <u></u> | | | |
| | | ADDITIONAL | L CEMENTIN | G/SQ | UEEZE RECORD |) | | | | |
| Purpose: Perforate | Depth Top Bottom | Type of Cement | ype of Cement #Sacks | | | Type and f | Type and Percent Additives | | | |
| Protect Casing Plug Back TD | | | | | | | | | | |
| Plug Off Zone | | | | | | | | | | |
| | DEDECTS ATI | ON RECORD - Pulsas Plus | na Ret/Bree | | Acid Exa | Nura Shat Cameri | Sauces | | | |
| Shots Per Foot | PERFORATION RECORD - Bridge Pluge S Specify Footage of Each Interval Perforal | | | | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Dep | | | | Depth | |
| 3 | 1680-82, 6 DML, 1684-90,18DML | | | | 250gal HCL 1680 | | | | 80-90 | |
| 3 | 1045-49, 15DML | | | | 375gal HCL, | 49 sk sand in | sand in 320 bbl KCL water 1045-49 | | | |
| | NOTE: Sand Plu | g in hole at 1640' | | | | | | | | |
| 3 | 1318-28, 30DML | | | | 250gal HCL,50 sk sand in 320 bbl KCL water 1318-28 | | | | | |
| | | | | | | | | | | |
| TUBING RECORD 2 / | | Set At 1350' | Packer At | | Liner Run | Yes 📝 No | | | | |
| 7/15/2005 | f Production, SWD or E | | | Flowing | | g []GasLift | Othe | er (Explain) | | |
| Estimated Production Per 24 Hours | none | Bbls. Gas 1 | Mcf | Wate 50 | r Bb | is. G | as-Oil Ratio | G | ravity | |
| Disposition of Gas | METHOD OF CO | | <u>l</u> | | Production Interv | al | | | ED | |
| Vented ☑ Sold (If vented, Sub | Used on Lesse bmit ACO-18.) | Open Hole Other (Specil | Perl. (y) | V 0 | ually Comp. [| Commingled | | RECEIV | ON COM | |
| | | | | | - | 1000 | KANBA | RECEN CORPORATI MAY 2 CONSERV | ATION DI | |