KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

OPICIMAI 900

| WEEL MOTORY - DESCRI | THOROT WELL & LEASE |
|--|---|
| Operator: License #7076 | API No. 15 - 137-20, 425-00-00 |
| Name: BLACK DIAMOND OIL, INC. | County: Norton |
| Address: P.O. Box 641 RECEIVED | County: Norton 150 S & 90 W of C NE_NE_Sec. 33 Twp. 4 S. R. 22W East Wes |
| City/State/Zip: Hays, KS 67601 | |
| Purchaser: | 750 feet from (E) (circle one) Line of Section |
| Operator Contact Person: Kenneth Vehige KCC WICHITA | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (785_) 625-5891 | (circle one) NE SE NW SW |
| Contractor: Name: Discovery Drilling Co., Inc. | Lease Name: VanDiest Well #: 2 |
| License: 31548 | Field Name: Wildcat |
| Wellsite Geologist: Kenneth Vehige | Producing Formation: None |
| Designate Type of Completion: | Elevation: Ground: 2261 Kelly Bushing: 2269 |
| X New Well Re-Entry Workover | Total Depth: 3774 Plug Back Total Depth: |
| Oil SWD SIOWTemp. Abd. | Amount of Surface Pipe Set and Cemented at 222.65 Fee |
| Gas ENHR SIGW | Multiple Stage Cementing Collar Used? Yes X No |
| X Dry Other (Core, WSW, Expl., Cathodic, etc) | If yes, show depth setFee |
| If Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from |
| Operator: | feet depth tosx cmt. |
| Well Name: | |
| Original Comp. Date; Original Total Depth: | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) |
| Deepening Re-perf Conv. to Enhr./SWD | Chloride content 2,000 ppm Fluid volume 320 bbls |
| Plug Back Plug Back Total Depth | Dewatering method used Evaporation |
| Commingled Docket No | |
| Dual Completion Docket No | Location of fluid disposal if hauled offsite: |
| Other (SWD or Enhr.?) Docket No | Operator Name: |
| 4/7/04 4/12/04 4/12/04 | Lease Name: License No.: |
| 4/7/04 4/12/04 4/13/04 Spud Date or Date Reached TD Completion Date or | Quarter Sec TwpS. R East West |
| Recompletion Date Recompletion Date | County: Docket No.: |
| | |
| INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workove 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. | r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING |
| All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge. | e the oil and gas industry have been fully complied with and the statements |
| 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| Signature: | KCC Office Use ONLY |
| Title: Date: 6/16/0: | Letter of Confidentiality Attached |
| Subscribed and sworn to before me this 16 tday of June | If Denied, Yes Date: |
| | Wireline Log Received |
| xx 2004 //2 de m | Geologist Report Received |
| Notary Public: // Werda M. | Brin UIC Distribution |
| Date Commission Expires: 7-18-2007 | |

VERDA M. BRIN

NOTARY PUBLIC STATE OF KANSAS My Appl. Exp. 2-70-70

ORIGINAL

| - | BLACK DIAMO | | | Leas | e Name: | VanDie | st | Well #: | 2 | | |
|--|---|------------------------------|----------|----------|--|---|-------------------|-----------------|------------|------------------------|--|
| Sec. 33 Twp | 4_s. R. 22W | Eas | st XWest | Coun | ty: | Norton | | | | | |
| INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report. | | | | | | | | | | | |
| Drill Stem Tests Taken (Attach Additional Sheets) | | | res □No | | | og Formati | and Datum Sample | | | | |
| | | | Yes X No | | | Name | | Тор | | Datum | |
| Cores Taken | , | _ | | | An | hydrite | | 1898 | + | 371 | |
| Electric Log Run | | Ϋ́ | | | 1 | peka | | 3210 | | 941 | |
| (Submit Copy) | | | | | ř. | ebner nsing KC | ı | 3406 | | 1142 | |
| List All E. Logs Run: | | | | | | buckle | | 3451 3735 | | 1182 1466 | |
| • | | | | | - 1 | agan SD | | 3752 | | 1483 | |
| | | | | | | | | | | | |
| CASING RECORD | | | | | | | | | | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | | | ight /Ft. | Setting Depth | Type of Cement | # Sacjs Used | | nd Percent Iditives | |
| Surface Pipe | 121/4 | i | 8 5/8 | 2. | 3 | 222.65 | Common | 150 | 2%Ge1&3%CC | | |
| | | | | | | | | | | | |
| | | | | | | | | - | | | |
| | | | | | | | | | ļ | | |
| Purpose: | Death | | | | | JEEZE RECORD | | | | | |
| Perforate Protect Casing Piug Back TD Plug Off Zone | Depth Top Bottom | Type of Cement | | #Sack | s Used | ed Type and Percent Additives | | | | | |
| Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type | | | | | | Acid, Fracture, Shot, Cement Squeeze Record | | | | | |
| Specify Footage of Each Interval Perforated | | | | | (Amount and Kind of Material Used) Depth | | | | | | |
| | • | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| TURNO SECO | 0. | | | | | | | | | | |
| TUBING RECORD Size Set At P | | | | Packer / | Αī | Liner Run | Yes No | | | | |
| Date of First, Resumerd Production, SWD or Enhr. Producing Method | | | od | Flowing | Pumpin | g Gas Lif | t 🔲 Oth | er (Explain) | | | |
| Estimated Production Per 24 Hours | Oil B | bls. | Gas I | Mcf | Wate | or Bb | ols. G | ias-Oil Ratio | | Gravity | |
| Disposition of Gas | of Gas METHOD OF COMPLETION Production Interval | | | | | | | | | | |
| Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled (If vented, Submit ACO-18.) Other (Specify) | | | | | | | | | | | |