KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| 22100 | |
|--|---|
| Operator: License # 3 2 1 0 9 | API No. 15 - 205-25,367-00-00 |
| Name: Dakota Production Co. Inc. | County: Wilson |
| Address: Rt. 2, Box 255 | S/2 NE-SE sec. 18 Twp. 30 S. R.17 X East |
| City/State/Zip: Neodesha, Ks. 66757 | feet from (S) / N (circle one) Line of Section |
| Purchaser: Oneok | feet from E/ W (circle one) Line of Section |
| Operator Contact Person: Doug Shay | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (<u>620</u>) <u>325 5189</u> | (circle one) NE (SE) NW SW |
| Contractor: Name: McPherson Drilling | Lease Name: Plummer Well #: 5 |
| License: 5675 | Field Namē: Neodesha |
| Wellsite Geologist: | Producing Formation: Summit & Mulkey Coacs |
| Designate Type of Completion: | Elevation: Ground: Kelly Bushing: |
| X New Well Re-Entry Workover | Total Depth: 843 Plug Back Total Depth: |
| Oil SWD SIOW Temp. Abd | Amount of Surface Pipe Set and Cemented at 2 1 Fee |
| X Gas ENHR SIGW | Multiple Stage Cementing Collar Used? |
| Dry Other (Core, WSW, Expl., Cathodic, etc) | If yes, show depth set2 1Fee |
| If Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from surface |
| Operator: | teet depth to 21 w/ 4 sx cmt |
| Well Name: | |
| Original Comp. Date: Original Total Depth: | Dilling Fluid Management Plan (Data must be collected from the Reserve Pit) Coal 34-02 |
| Deepening Re-perf Conv. to Enhr./SWD | Chloride contentppm Fluid volumebbis |
| Plug BackPlug Back Total Depth | Dewatering method used |
| Commingled Docket No | |
| Dual Completion | Location of fluid disposal if hauled offsite: |
| Other (SWD or Enhr.?) Docket No | Operator Name: |
| 5-8-01 5-9-01 8-23-01 | Lease Name: License No.: |
| Spud Date or Date Reached TD Completion Date or Recompletion Date | Quarter Sec TwpS. R East West |
| Recompletion Date Recompletion Date | County: Docket No.: |
| | |
| kansas 67202, within 120 days of the spud date, recompletion, work Information of side two of this form will be held confidential for a period of | with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. of 12 months if requested in writing and submitted with the form (see rule 82-3-105 and geologist well report shall be attached with this form. ALL CEMENTING tells. Submit CP-111 form with all temporarily abandoned wells. |
| all requirements of the statutes, rules and regulations promulgated to regerein are complete and correct to the best of my knowledge. | ulate the oil and gas industry have been fully complied with and the statements |
| ignature: | KCC Office Use ONLY |
| itte: President Date: 10/16/01 | Letter of Confidentiality Attached |
| ubscribed and sworn to before me this 16th day of 0ctober | Jt Denied, Yes ☐ Date: |
| |) |
| EX 2001 / TERRIBODEN FARV | VELL Cooleans Board Board |

Feb. 10, 2002

Date Commission Expires:_

__ UIC Distribution

| • | | tion Co. Inc | | | | Well #:5 | | | |
|--|--|--|---|------------------|----------------------|-----------------|-------------|----------------------|--|
| Sec. 18 - Twp. 3 | <u>U</u> S. R. 1/ | East West | County: W1 | lson | | | | | |
| tested, time tool open temperature, fluid reco | and closed, flowing overy, and flow rate | and base of formations per grand shut-in pressures, srif gas to surface test, a inal geological well site r | whether shut-in pre long with final char | essure reached | static level, hydros | tatic pressu | res, bottom | hole | |
| | | | | ATT | ACHED LOG | | | - | |
| Drill Stem Tests Taken Yes A No (Attach Additional Sheets) | | ₩ L | | | | | | | |
| Samples Sent to Geol | ogical Survey | 🗌 Yes 🏻 No | Nam | e | LTACHED. | Тор | Da | atum | |
| Cores Taken Electric Log Run | | ☐ Yes X No X Yes ☐ No | | 106 P | F 11 2 00 C 2. | | | | |
| (Submit Copy) | | | | | | | | | |
| List All E. Logs Run: | 0 | | | | | | | | |
| GAMMA NEUTRA PERFOI | Ray) , | Lov | | | | | | | |
| CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. | | | | | | | | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weight Lbs. / Ft. | Setting Depth | Type of Cement | # Sacjs Used | | d Percent litives | |
| Surface | 11" | 8 5/8" | 32# | 21' | Portland | 4 | | | |
| Production | 6 3/4" | 4 1/2" | - Late Parent | 836' | OWC | 144 | 7 s x Ben | tonite | |
| | | | | | | | | ··········· | |
| ADDITIONAL CEMENTING / SQUEEZE RECORD | | | | | | | | | |
| Purpose: Depth Type of Cement #Sacks Used Perforate Top Bottom | | Type and Percent Additives | | | | | | | |
| Protect Casing Plug Back TD | | m. | | | | | | | |
| Plug Off Zone | | | | | | | | | |
| | PERFORATION | ON RECORD - Bridge Place | - Sat/Time | Acid Frag | ture Shot Cement S | Gueeze Beco | rd | | |
| Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated | | | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth | | | | | | |
| 4 | 629' to 638' | | | 24sx 20/40 Sand | | | | | |
| 4 648' to 654' | | | 19sx 12/20 Sand | | | | | | |
| | | | | 100 Bail Sealers | | | | | |
| | | | | 3 sx Frac Gel | | | | | |
| | | | | | | | | | |
| TUBING RECORD | Size Tus in 6 | Set At | Packer At | Liner Run | Yes No | | | | |
| Date of First, Resumerd Production, SWD or Enhr. Producing Method Flowing Pumping Gas Lift Other (Explain) | | | | | | | | | |
| Estimated Production | | Bbls. Gas | Mcf Wate | | ols. Ga | s-Oil Ratio | | Gravity | |
| Per 24 Hours | Q | 65 | 2 | | | | · | | |
| Disposition of Gas METHOD OF COMPLETION Production Interval | | | | | | | | | |
| Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled (If vented, Sumit ACO-18.) Other (Specify) | | | | | | | | | |