KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

September 1999 ORIGINAL Form Must Be Typed

Form ACO-1

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| Operator: License # 32302 | API No. 15 - 023-20505-00-00 |
|---|---|
| Name: Key Gas Corp. | County: Cheyenne |
| Address: 155 N. Market Suite 900 | S/2 SESENE Sec. 16 Twp. 2 S. R. 41 East West |
| City/State/Zip: Wichita, KS 67202 | 1390 teet from S / (N) (circle one) Line of Section |
| Purchaser: | 750 feet from (E) / W (circle one) Line of Section |
| Operator Contact Person: Rod Andersen | Footages Calculated from Nearest Outside Section Corner: |
| Phone: (316_) 265-2270 | (circle one) NE) SE NW SW |
| Contractor: Name: Key Gas Corp. | Lease Name: Ochsner Well #: 2 |
| 32302 | Field Name: Cherry Creek |
| Wellsite Geologist: | Producing Formation: Niobrara |
| - | Elevation: Ground: 3554 Kelly Bushing: 3559 |
| Now Wall Ba-Entry Workover | Total Depth: 1620 Plug Back Total Depth: |
| OilSIOWTemp. \$\frac{3}{2}\tau_2 | Amount of Surface Pipe Set and Cemented at 272 Feet |
| Oil SWD SIOW Temp. Fod. JUL 3 OF PORATION CO. ST. ST. ST. ST. ST. ST. ST. ST. ST. ST | Multiple Stage Cementing Collar Used? ☐ Yes ☒No |
| Dry Other (Core, WSW, Expl., Cathodic O | If yes, show depth setFeet |
| If Workover/Re-entry: Old Well Info as follows: | If Alternate II completion, cement circulated from |
| If Workover/Re-entry: Old Well Info as follows: Operator: Operator: | feet depth tosx cmt. |
| Well Name: | |
| Original Comp. Date: Original Total Depth: | Drilling Fluid Management Plan |
| Deepening Re-perf Conv. to Enhr./SWD | (Data must be collected from the Reserve Pit) |
| Plug Back Plug Back Total Depth | Chloride contentppm Fluid volumebbls |
| Commingled Docket No | Dewatering method used Evaporate & Fill |
| Dual Completion Docket No | Location of fluid disposal if hauled offsite: |
| Other (SWD or Enhr.?) Docket No | Operator Name: |
| | Lease Name: License No.: |
| Good 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 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. It months if requested in writing and submitted with the form (see rule 82-3-100 geologist well report shall be attached with this form. ALL CEMENTING |
| Il requirements of the statutes, rules and regulations promulgated to regulate erein are complete and correct to the best of my knowledge. | e the oil and gas industry have been fully complied with and the statements |
| ignature: Kod acere | KCC Office Use ONLY |
| itle: 6 20 (3/28/8 C) | Letter of Confidentiality Attached |
| L 1 1 | If Denied, Yes Date: |
| ubscribed and sworn to before me this 70 th day of fully | Wireline Log Received |
| * <u>2004.</u> | BONITA DANNER Geologist Report Received |
| otary Public: 10 Encla Danner | STATE OF KANSANIC Distribution |
| ate Commission Expires: 3-17-08 | My Appt Exp. 3-12-04 |

| Operator Name: | Key Gas Co | rp. | | Le | ase Name: | Ochsne | er | _ Well #: | 2 | | |
|---|--|--------------------------------|------------------------------------|----------------------|--------------|----------------------------|------------------------|------------------------|--------------|-------------------------------|--|
| Sed 6 Twp. 2 S. R. 41 East X West | | | | County: Cheyenne | | | | | | | |
| INSTRUCTIONS: Sh tested, time tool open temperature, fluid reco Electric Wireline Logs | and closed, flowir overy, and flow rate | g and shut-i es if gas to s | n pressures, urface test, | , whethe along wi | r shut-in pr | essure reach | ed static level, hydro | static pressu | res, botto | m hole | |
| Drill Stem Tests Taken Yes (Attach Additional Sheets) | | | Yes X No X | | | _og Form | ation (Top), Depth a | nd Datum Sample | | | |
| Samples Sent to Geological Survey | | | No | | Nan Ni | ne obrara | | _{Тор} 1480 | [| Datum | |
| | | ☐ Yes ※ Yes | | | | | | | | | |
| List All E. Logs Run: Dual Porosit Dual Inducti | - | | | | , | • | | | | | |
| | | D | CASING | | | w Used | | | | | |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | | Weight Lbs. / Ft. | | Setting Depth | Type of Cement | # Sacjs Used | | Type and Percent Additives | |
| SUrface | 124 | 8 5/8 | | 24# | . | 268 | Common | 190 | | | |
| Production | 7 7/8 | 41/2 | | | | 1631 | Lt/50/50 | 280 | | | |
| - | | | DOITIONAL | OF MEN | TING (00) | 15575 05001 | | ! | | | |
| Purpose: Depth Top Bottom Protect Casing Plug Back TD Plug Off Zone | | Type of Cement | | #Sacks Used | | Type and Percent Additives | | | | | |
| Shots Per Foot | | | - Bridge Plug h Interval Perf | | pe | | racture, Shot, Cement | | d | Depth | |
| 4 1480-90 | | | | | | frac 1 | 00,000# sd | t nitro | gen | | |
| | | | | | | | | | | | |
| UBING RECORD | Size | Set At | | Packer | At | Liner Run | Yes No | | | | |
| ate of First, Resumerd Pr | roduction, SWD or Er | hr. Pi | oducing Meth | od | Flowing | Pum | ping Gas Lift | Othe | er (Explain) | | |
| stimated Production Per 24 Hours | Oil E | bls. | Gas Mcf 50 MCF | | Wate | Bbls. Gas-Oil Ratio | | es-Oil Ratio | | Gravity | |
| isposition of Gas | METHOD OF CO | MPLETION | 20 1101 | | | Production Int | erval | | | | |
| Vented Sold [| Used on Lease ACO-18.) | | Open Hole Other <i>(Specify</i> | X Pe | rl. D | ually Comp. | Commingled | | | | |