| STATE CURPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION | API NO. 15- 13-077-200() / -0071 | | | | | | |
|---|--|--|--|--|--|--|--|
| WELL COMPLETION FORM | County Kiowa | | | | | | |
| ACO-1 WELL HISTORY DESCRIPTION OF WELL AND LEASE | C - NW- NE Sec. 28 Twp. 275 Rge. 20 X | | | | | | |
| Operator: License # 5144 | | | | | | | |
| Name:Mull Drilling Company, Inc. | | | | | | | |
| Address <u>P.O. Box 2758</u> | Footages Calculated from Nearest Outside Section Corner: NE, SE, (N) or SW (circle one) | | | | | | |
| City/State/Zip Wichita, KS 67201 | Lease Name Zeigler A Well # 1 | | | | | | |
| William Co. P. | Field Name Fralick West | | | | | | |
| Purchaser: Eaglwing Trading Co. 2 | Producing Formation Mississippian | | | | | | |
| operator contact verson: Halk A. Shlexe | Elevation: Ground KB 2298 | | | | | | |
| 75 O 75 | Total Depth <u>4905</u> PBTD | | | | | | |
| Contractor: Name: PAN ON SON 99 ON SON 99 ON SON 99 ON SON SON SON SON SON SON SON SON SON | Amount of Surface Pipe Set and Cemented at 5571 Fee | | | | | | |
| License: | Multiple Stage Cementing Collar Used? Yes X N | | | | | | |
| Wellsite Geologist: 2 5 | If yes, show depth set Fee | | | | | | |
| Designate Type of Completion New Well Re-Entry X Workover | If Alternate II completion, cement circulated from | | | | | | |
| i | | | | | | | |
| X Oil SMD SIGW Temp. Abd SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) | Drilling Fluid Management Plan OWWO 1-3/- 0 | | | | | | |
| f Workover: | (Data must be collected from the Reserve Pin) | | | | | | |
| Operator: Mull Drilling Company, Inc. | Chloride contentppm Fluid volumebbl: | | | | | | |
| Well Name: Zeigler A #1 | Dewatering method used | | | | | | |
| Comp. Date 3 20 - 65 Old Total Depth 4905 | | | | | | | |
| · | Location of fluid disposal if hauled offsite: | | | | | | |
| | Operator Name | | | | | | |
| Commingled Docket No Dual Completion Docket No | Lease NameLicense No | | | | | | |
| Other (SWD or Inj?) Docket No | | | | | | | |
| 11-19-99 | Quarter Sec Twp S RngE/W | | | | | | |
| Date Reached TD Completion Date | County Docket No | | | | | | |
| - Room 2078, Wichita, Kansas 67202, within 120 days of the Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with the months). One copy of <u>all</u> wireline logs and geologist well r | be filed with the Kansas Corporation Commission, 130 S. Market spud date, recompletion, workover or conversion of a well. side two of this form will be held confidential for a period of form (see rule 82-3-107 for .confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS is. Submit CP-111 form with all temporarily abandoned wells. | | | | | | |
| ll requirements of the statutes, rules and regulations promulg ith and the statements herein are complete and correct to th | gated to regulate the oil and gas industry have been fully complied best of my knowledge. | | | | | | |
| ignature Mark A. Shreve itle President Date ubscribed and sworn to before me this 16th day of 1900 party Public Maria R. Olustrad ate Commission Expires October 14, 2002 | K.C.C. OFFICE USE ONLY | | | | | | |
| | | | | | | | |

MARIA R. OLMSTEAD Notary Public - State of Kansas My Appt. Expires 10-14-2003

Form ACO-1 (7-91)

| JAMIÐIS | | | SIDE TWO | | - | | |
|--|--|---|---|---------------------------------------|------------------------------------|-----------------|--|
| Operator Name Mt | ull Drilling | Company, Inc. | Lease Name | Zeigle | er A | _ Well # . | 1 |
| | 70 20 | East | County | Kiowa | | | |
| Sec. <u>28</u> Tup. <u>2</u> | 75 Rge. <u>20</u> | 🛛 yest | | | | | • |
| | L | and base of formati | | Beenil all | name Bandat | المتحدد الم | geam tiges sivi- |
| interval tested, ti | ime tool open a | nd closed, flowing a | and shut-in pres | ssures, whet | her shut-in pre | ssure read | ched static level |
| hydrostatic pressur if more space is ne | es, bottom hole eded. Attach co | temperature, fluid re | covery, and flo | rates if ga | | | |
| | | | | . | | • | - Na - 100 - |
| Drill Stem Tests Ta (Attach_Addition | ken al Sheets.) | Yes No | i de la desta d | _ Formatio | n (Top), Depth | | |
| Samples Sent to Geo | logical Survey | 🗆 Yes 🗆 No | Name | | тор. 1289 | | +1016 |
| Cores Taken | | | B/Anhy | rite /drite | 1307 | | + 998 |
| | | Yes W No | Heebne | | · 40'99 | | -1794 |
| Electric Log Run (Submit Copy.) | | □ Yes ∰ No | Br. L | ime | 4233 | | -1928 |
| ••• | | | Lansi | | 4244 | | -1939 |
| List All E.Logs Run | 1 | | | s City | 4418 | | -2113 |
| | | | B/KC Marmat | i en | 4643 4657 | | -2338 -2352 |
| | | ÷ ; | Pawnee | | 4692 | | -2332 -2387 |
| | | | Miss. | | 4852 | | -2547 |
| | | CASING RECORD | Cherol | kee | 4755 | ; | -2450 |
| | Report al | il strings set-conduc | New L U | | production, et | C . | • |
| Purpose of String | Size Hole Drilled | Size Casing Set (In O.D.) | Weight Lbs./Ft. | Setting Depth | Type of Cement | # Sacks Used | Type and Percent Additives |
| Surface | 12 1/4 | 8 5/8 | 24# | 55.7 | Quickset | 290 | |
| Production | 77. | 4 1/2 | 9.5# | 4861 | Pozmix | -125 | |
| a dise | | s instance with the second | | 2 | 1777 To 1878 TO 1878 | (P[F - | |
| | ADDITIONAL C | EMENTING/SQUEEZE REC | DRD | <u> </u> | <u> </u> | | |
| Purpose: | Depth | | | , | | | |
| | Top Bottom | Type of Cement | #Sacks Used | | Type and Percent | : Additive | s |
| <pre>X Perforate Protect Casing</pre> | | | | | | | |
| Plug Back TD | * - | <u></u> | | <u> </u> | <u>.</u> | J02C | |
| Plug Off Zone | <u> </u> | <u> </u> | | <u> </u> | | | |
| Shots Per Foot | PERFORATION Specify Footag | RECORD - Bridge Plu e of Each Interval P | igs Set/Type | Acid, | Fracture, Shot, d Kind of Mater | Cement Sq | ueeze Record Depth |
| 4861-4905 O.H. | | | 500 gal XXW-35 & 1000gal RX-1 | | | | |
| 4861-4905 O.H. | | | 500gal diesel & 1000gal 15%DSFE | | | | |
| | 4861-4905 4861-4905 | | | | | | 000 4g FENO al A-B 3gFENO |
| | 4001-4903 | .п. | | 1000g 13 | % ист ээд-э | | 11 H-P JGEENC |
| 4 | 4853-4861 | <u> </u> | | 524g diese1+55g PAS-17,2500g 15% DSFE | | | |
| TUBING RECORD | Size 2 | Set At 4872 | Packer At | Liner Run | ☐ Yes ☑ | No. | · · · · · · · · · · · · · · · · · · · |
| Date of First, Resu | umed Production, | SWD or Inj. Produ | cing Method | lowing Pu | mping Gas L | ift 🗆 Ot | her (Explain) |
| Estimated Production Per 24 Hours | on Gil | Bbls. Gos | Mcf Wate | | <u> </u> | | Gravity |
| isposition of Gas: | METHOD OF | COMPLETION | <u></u> | Pr | oduction Interv | | |
| Vented Sole | | _ | Hole X Perf. | <u></u> | Comp. Comm | | 4853-4861 |
| (If vented, si | ±mit ACO-18.) | _ · | | — Dually | top. — com | g. = | , |
| | | ☐ Other | (Specify) | | | · | <u>'</u> |