\* combinated w/ producing formation

\* pery changes

AMEN DED

WELL

Date Commission Expires

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

RECEIVED KANSAS GORPURATION

**UIC Distribution** 

Form ACO-1 September 1999 Form must be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASEDNSERVATION DIVISION

|  | WICHIA, KS  |
|--|---|
| Operator: License # 32309  | API NO. 15- 15-175-22120-00-00  |
| Name: Presco Western, LLC  | County Seward   |
| Address 5665 FLATIRON PARKWAY  | SE - NW - NW - NE Sec. 21 Twp. 31 S. R. 33 EXW  |
| City/State/Zip BOULDER CO 80301  | 486 Feet from S/N (circle one) Line of Section  |
| Purchaser: High Sierra Crude/ BP   | 2,256 Feet from E/W (circle one) Line of Section  |
| Operator Contact Person: Randy M. Vernet   | Footages Calculated from Nearest Outside Section Corner:  |
| Phone ( 303) 305-1163  | (circle one) NE SE NW SW  |
| Contractor: Name: H2 Drilling IIC  | Lease Name Becker Trust Well # 5-B21-31-33  |
| License: 33793   | Field Name <u>Wildcat</u>   |
| Wellsite Geologist: Not Applicable   | Producing Formation Morrow  |
| Designate Type of Completion   | Elevation: Ground 2,891 Kelley Bushing 2,903  |
| New Well Re-Entry Workover   | Total Depth 5,902 Plug Back Total Depth   |
| SIOW Temp. Abd.  | Amount of Surface Pipe Set and Cemented at Feet   |
|  | Multiple Stage Cementing Collar Used? X Yes No  |
| Dry Other (Core, WSW, Expl., Cathodic, etc.)   | If yes, show depth set Feet   |
| If Workover/Reentry: Old Well Info as follows:   | If Alternate II completion, cement circulated from  |
| Operator:  | feet depth tow/sx cmt.  |
| Well Name:   | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  |
| Original Comp. Date Original Total Depth   | , (   |
| Deepening Re-perf Conv. to Enhr./SWD   | Chloride content 3,000 ppm Fluid volume 1,500 bbls  |
| Plug Back Plug Back Total Depth  | Dewatering method used Air Evaporation  |
| Commingled Docket No   | Location of fluid disposal if hauled offsite:   |
| Dual Completion Docket No  | Operator Name   |
| Other (SWD or Enhr?) Docket No   | Lease No License No   |
| 11/17/2007 11/26/2007 11/27/2007   | Quarter   |
| Spud Date or Date Reached TD Completion Date or Recompletion Date  | County CONSERVATION DIVISION Docket No.   |
|  |   |
| Kansas 67202, within 120 days of the spud date, recompletion, wor Information on side two of this form will be held confidential for a per 82-3-107 for confidentiality in excess of 12 months). One copy of all CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with All requirements of the statutes, rules and regulations promulgated to reg  | ith the Kansas Corporation Commission, 130 S. MarkeT - Room 2078, Wichita, kover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. iod of 12 months if requested in writing and submitted with the form (see rule wireline logs and geologist well report shall be attached with this form. ALL hall plugged wells. Submit CP-111 form with all temporarily abandoned wells. ulate the oil and gas industry have been fully complied with and the statements |
| herein are complete and correct to the best of my knowledge.  Signature // Local / Loc |   |
| Title Regulatory Assistant   | KCC Office Use ONLY   |
| Subscribed and sworn to before me this 26rd daylor tone 20 08  | Letter of Confidentiality Attached  If Denied, Yes Date:  Wireline Log Received   |
| Name Bublis 1 11 House 2 / Marie B   | Geologist Report Received   |

My Commission Expires 02/12/2011

| Operator Name Pres  | ∞ Western, 1   | TC                           |            |   | Leas                                  | e Nam                            | e <u>Becker '</u>  | <u>Irust</u>   | Well     | # <u>5-</u>                 | -B21-31-33 |  |
|---|--|------------------------------|------------|---|---------------------------------------|----------------------------------|--|--|----------|-----------------------------|------------|--|
| Sec. 21 Twp. 31 S.R. 33 East X West   |  |                              |            |   |                                       |                                  | Seward   |  |          | •                           |            |  |
| INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem 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 during test. 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 Yes X No (Attach Additional Sheets.)   |  |                              | [X         | I Log Formation (Top), Depth and Datums ☐ Sar |                                       |                                  |  |  | s Sample |                             |            |  |
| Samples Sent to Geological Survey X Yes No  |  |                              | Na         | me  |                                       | Top Datum                        |  |  |          |                             |            |  |
| Cores Taken Yes X No  |  |                              |            |   |                                       | 1.50                             |  |  |          |                             |            |  |
| Electric Log Run X Yes No (Submit Copy.)  |  |                              |            | Heebn   | Heebner 4,105' -1,                    |                                  |  |  | 1,202    | 21                          |            |  |
|   |  |                              | Lansi      | ng  | 4,183' -1,280'                        |                                  |  |  | )†       |                             |            |  |
| List All E.Logs Run:  Array Compensated Resistivity Log, Spectral  Marma  |  |                              |            | iton  |                                       | 4,839' -1,936'                   |  |  |          |                             |            |  |
|   |  |                              | Morro      | W   |                                       | 5,315' -2,412'                   |  |  |          |                             |            |  |
| St. Iou   |  |                              |            |   | ouis                                  |                                  | 5,669' -2,766'   |  |          |                             |            |  |
| CASING RECORD X New Used  |  |                              |            |   |                                       |                                  |  |  |          |                             |            |  |
|   | Repor  | t all strings se             | t-conducto | r, sur  | face, int                             | ermed                            | iate, productio  | n, etc.  |          |                             |            |  |
| Purpose of String   | Size Hole<br>Drilled   | Size Casing<br>Set (In O.D.) |            |   | Weight<br>Lbs./Ft.                    |                                  | Setting<br>Depth   | Type of # Sacks Type and Perc<br>Cement Used Additives |          | pe and Percent<br>Additives |            |  |
| Surface   | 12 1/4   | 8 5/8                        |            | 23  | 23.0                                  |                                  | 1,728'   | 65:35  | 575      | 38∞/1/4 Flo                 |            |  |
|   |  |                              |            |   | · · · · · · · · · · · · · · · · · · · |                                  |  | Class C  | 150      | 38∞                         |            |  |
| Production .  | 7 7/8  | 5 1/2                        |            |   | 15.5                                  |                                  | 5,892'   | ASC  | 200      | 200 2%gel/10%salt           |            |  |
| Purpose Depth Type of Cement #Sacks Usi   |  |                              |            |   |                                       |                                  | Type and Percent Additives   |  |          |                             |            |  |
| Perforate   | X Perforate Top Bottom Protect Casing Plug Back TD 5,629' Class A 20 |                              |            |   |                                       | <u> </u>                         |  |  |          |                             |            |  |
|   |  |                              | 200        | )   | 5%C                                   |                                  |  |  |          | ·                           |            |  |
|   |  |                              |            |   |                                       |                                  |  |  |          |                             |            |  |
| Shots Per Foot  | PERFORATION<br>Specify Foot  | RECORD - B<br>age of Each Ir |            |   |                                       |                                  | Acid, Fracture, Shot, Cement Sqeeze Record (Amount and Kind of Material Used)  Depth |  |          |                             |            |  |
| 4   | 4 5,428 - 5,449' Morrow  |                              |            |   |                                       | 24 bbls acid/33 bbls flush       |  |  |          |                             |            |  |
| 4   | 5,508 - 5,517' Chester   |                              |            |   |                                       | 12 bbls acid/33 bbls flush CIBP@ |  |  |          | CIBP@5490                   |            |  |
| 4   | 4 5,627 - 5,629' St. Louis (squeeze perfs)                           |                              |            |   |                                       | 200 SKS cement CIBP              |  |  |          | CIBP@5580                   |            |  |
| 4 5,680 - 5,695' St. Louis  |  |                              |            |   | 12 bbls acid/23 bbls flush            |                                  |  |  |          |                             |            |  |
| TUBING RECORD Size Set At Packer At 2 7/8 5,550   |  |                              |            |   |                                       | Liner Run Yes X No               |  |  |          |                             |            |  |
| Date of First, Resumed Production, SWD or Enhr.  2/6/2008  Producing Method  Gas Lift Other (Explain)   |  |                              |            |   |                                       |                                  |  |  |          |                             |            |  |
| Estimated Production Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Grav   |  |                              |            |   |                                       |                                  | Gravity  |  |          |                             |            |  |
| 2 27 3 13,500 37.5 Disposition of Gas: METHOD OF COMPLETION Production Interval   |  |                              |            |   |                                       |                                  |  |  |          |                             |            |  |
| Sold       Used on Lease       □ Open Hole x Perforation       □ Dually Comp. □ Commingled  |  |                              |            |   |                                       |                                  |  |  |          |                             |            |  |
| (If vented, submit ACO-18.)  Other (Specify)  |  |                              |            |   |                                       |                                  |  |  |          |                             |            |  |