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## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

## WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

| OPERATOR: License # 6113   | API No. 15 - 193-20730 - 193-20700 - 193-2 |  |  |  |  |
|--|--|--|--|--|--|
| Name: Landmark Resources, Inc.   | Spot Description:  |  |  |  |  |
| Address 1:1616 S. Voss Rd., Suite 150  | NE_NE_NE_ Sec. 35 Twp. 9 S. R. 32 ☐ East  West   |  |  |  |  |
| Address 2:   | 330 . Feet from Morth / South Line of Section  |  |  |  |  |
| City: Houston State: TX Zip: 77057 +   | 330 Feet from <b>▼</b> East /  West Line of Section  |  |  |  |  |
| Contact Person:  | Footages Calculated from Nearest Outside Section Corner:   |  |  |  |  |
| Phone: ( 713 ) 243-8550  | ✓ NE □NW □SE □SW   |  |  |  |  |
| CONTRACTOR: License #33645   | County: Thomas   |  |  |  |  |
| Name: H2 Plains LLC  | Lease Name: Ziegelmeier Well #: 1-35   |  |  |  |  |
| Wellsite Geologist: Allan Walker   | Field Name: OHL SE Extension   |  |  |  |  |
|  | Producing Formation: Lansing "J"   |  |  |  |  |
| Purchaser: NCRA  Designate Type of Completion:   | Elevation: Ground: 3072 Kelly Bushing: 3082  |  |  |  |  |
| New Well   | Total Depth: 4650 Plug Back Total Depth: 4638  |  |  |  |  |
|  | Amount of Surface Pipe Set and Cemented at: 310 Feet   |  |  |  |  |
| ✓ Oil  WSW SWD SIOW  Gas D&A ENHR SIGW   | Multiple Stage Cementing Collar Used?   ✓ Yes   No   |  |  |  |  |
| Gas Gas GSW GSW Temp. Abd.   | If yes, show depth set: 2592 Feet  |  |  |  |  |
| CM (Coal Bed Methane)  | If Alternate II completion, cement circulated from: 2592   |  |  |  |  |
| Cathodic Other (Core, Expl., etc.):  | surface 500  |  |  |  |  |
| If Workover/Re-entry: Old Well Info as follows:  | feet depth to:   |  |  |  |  |
| Operator: Landmark Resources, Inc.   |  |  |  |  |  |
| Well Name: Ziegelmeier 1-35  | Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)   |  |  |  |  |
| Original Comp. Date: 02/28/2008 Original Total Depth: 4650  Deepening Re-perf. Conv. to ENHR Conv. to SWD  Conv. to GSW  | Chloride content: ppm Fluid volume: bbls  Dewatering method used:  Location of fluid disposal if hauled offsite:   |  |  |  |  |
| Plug Back: Plug Back Total Depth ✓ Commingled Permit #:  |  |  |  |  |  |
| ✓ Commingled Permit #:   | Operator Name:   |  |  |  |  |
| SWD Permit #:  | Lease Name: License #:   |  |  |  |  |
| Normal Control of the | Quarter Sec TwpS. R  |  |  |  |  |
| ENHR         Permit #:           GSW         Permit #:   | County: Permit #:  |  |  |  |  |
| 02/16/2011 02/16/2011 02/21/2011   |  |  |  |  |  |
| Spud Date or Date Reached TD Completion Date or Recompletion Date  |  |  |  |  |  |
| INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or or of side two of this form will be held confidential for a period of 12 months if rec   | the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, onversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confiden-lil report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.  |  |  |  |  |
| AFFIDAVIT  | KCC Office Use ONLY  |  |  |  |  |
| I am the affiant and I hereby certify that all requirements of the statutes, rules and   | regu-  |  |  |  |  |
| lations promulgated to regulate the oil and gas industry have been fully complied  | Date:  |  |  |  |  |
| and the statements herein are complete and correct to the best of my knowledge   | Confidential Release Date: RECEIVED  |  |  |  |  |
|  | Wireline Log Received  |  |  |  |  |
| Signature:   | Geologist Report Received UIC Distribution   |  |  |  |  |
| THE 10/// TO 10-11   |  |  |  |  |  |

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| Operator Name: Lar  | ndmark Resource                                  | es, Inc.   | Lease Name: _        | Ziegelmeier                   |                    | Well #:1-       | 35                            |
|---|--|--|----------------------|-------------------------------|--------------------|-----------------|-------------------------------|
| Sec. 35 Twp.9   | s. R. <u>32</u>                                  | ☐ East 🗸 West  | County: Thor         | mas                           |                    |                 |                               |
| time tool open and clo  | osed, flowing and shu<br>es if gas to surface to | nd base of formations per<br>ut-in pressures, whether s<br>est, along with final chart(<br>I well site report. | hut-in pressure rea  | iched static level            | , hydrostatic pres | sures, bottom   | hole temperature, fluid       |
| Drill Stem Tests Taker<br>(Attach Additional                                    |  | ☐ Yes ✓ No   |                      | og Formatio                   | on (Top), Depth a  | nd Datum        | Sample                        |
| Samples Sent to Geological Survey Yes No  |  | Yes No   | Nan                  | ne                            | •                  | Тор             | Datum                         |
| Cores Taken<br>Electric Log Run<br>Electric Log Submitte<br>(If no, Submit Copy | -  | Yes No Yes No Yes No   |                      |                               |                    |                 |                               |
| List All E. Logs Run:   |  |  |                      |                               |                    |                 |                               |
| **************************************  |  |  |                      |                               |                    |                 |                               |
|   |  | CASING Report all strings set-   |                      | ew Used<br>termediate, produc | tion, etc.         |                 |                               |
| Purpose of String   | Siże Hole<br>Drilled                             | Size Casing<br>Set (In O.D.)   | Weight<br>Lbs. / Ft. | Setting<br>Depth              | Type of<br>Cement  | # Sacks<br>Used | Type and Percent<br>Additives |
| Surface   | 12 1/4"  | 8 5/8"   | 24                   | 310                           | Common             | 275             | 3% CC                         |
| Production  | 7 7/8"   | 5 1/2"   | 14                   | 4681                          | ASC/Lite           | 500             | Gilsonite                     |
|   |  | ADDITIONAL   | L CEMENTING / SQ     | UEEZE RECORD                  |                    |                 |                               |
| Purpose: Depth Type of Cement   |  | # Sacks Used   |                      |                               |                    |                 |                               |
| Perforate Protect Casing Plug Back TD Plug Off Zone                             |  |  |                      |                               |                    |                 |                               |
| Shots Per Foot  | PERFORAT<br>Specify                              | Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth                           |                      |                               |                    |                 |                               |
| 2   | 4292-4295'                                       |  |                      | 1000 gallon 15% MCA W/ FE     |                    |                 |                               |
|   |  |  |                      |                               |                    |                 |                               |
|   |  |  |                      |                               |                    |                 |                               |
|   |  | -  |                      |                               |                    |                 | RECEIVED<br>AUG 1 5 2011      |
| TUBING RECORD:  | Size:<br>2 3/8"                                  | Set At: 4591   | Packer At:           | Liner Run:                    | Yes ✓ No           | <b>o</b>        | AUG 1 5 2011                  |
| Date of First, Resumed 02/21/2011   |  | NHR. Producing Met   | hod:  Pumping        | Gas Lift                      | Other (Explain)    | K(              | CC WICHITA                    |
| Estimated Production<br>Per 24 Hours  | Oil .  | Bbls. Gas  | Mcf Wa               | iter E                        | Bbls.              | Gas-Oil Ratio   | Gravity                       |
| DISPOSITI   | ON OF GAS:                                       |  | METHOD OF COMPL      | ETION:                        |                    | PRODUCT         | ION INTERVAL:                 |
| Vented Solo   | d Used on Lease                                  | Open Hole  |                      |                               | mmingled           |                 |                               |