Form 3160-4 (August 2007)



## UNITED STATES DEPARTMENT OF THE INTERIOR PLIEFALLOF LAND MANAGEMENT

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FORM APPROVED OMB NO 1004-0137 Expires July 31, 2010

| <b>P</b> -   |                                       | ILL             | BUKEAU                  | OF LA   | ND MAN              | AGEMEI                  | NI                                | *                              |           | -                              |  |  | LAPII                            | C3 July 51, 2                   | .010      |  |
|--|---------------------------------------|-----------------|-------------------------|---|---------------------|-------------------------|-----------------------------------|--------------------------------|-----------|--------------------------------|--|--|----------------------------------|---------------------------------|-----------|--|
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG   |                                       |                 |                         |   |                     |                         |                                   |                                |           | [                              | 5. Lease Serial No.                                      |  |                                  |                                 |           |  |
| 1a. Type of Well Oil Well Gas Well Dry Cother Trajector  |                                       |                 |                         |   |                     |                         |                                   |                                |           |                                |  | IC-062072  6. If Indian, Allotee or Tribe Name |                                  |                                 |           |  |
|  |                                       |                 | ell ∟ Gas \<br>New Well |   | J Dry<br>ork Over [ | x Otner<br>7 Deepen     | -                                 | ector                          |           | :cc p                          | ĺ  | J. II IIIuimi, F                               | Mioree (                         | or Tribe Ival                   | iic       |  |
| b. Type  | of Completion                         |                 | her                     | ☐ W   | IK OVEI L           | ] Dechen                | ` L                               | Plug Back                      |           | iff Res                        | /I,  | 7 Unit or CA                                   | Agreer                           | ment Name                       | and No    |  |
| 2. Name  | of Operator                           |                 |                         |   |                     |                         |                                   |                                |           |                                |  | R Lease Nam                                    | e and V                          | Vell No                         |           |  |
| EnerVest Operating, IIC  |                                       |                 |                         |   |                     |                         |                                   |                                |           |                                |  | 8. Lease Name and Well No WLH G4S Unit #51     |                                  |                                 |           |  |
| 3 Addres   | SS                                    |                 |                         |   | _                   |                         | 3a.                               | Phone No. (                    | include : | area co                        | de)  | 9. API Well N                                  |                                  |                                 |           |  |
| 3 Address  3a. Phone No. (include area code)  1001 Fannin Street, Suite 800, Houston, Tx 77002-6707  4. Location of Well (Report location clearly and in accordance with Federal equivilents) EIVED  At surface 1780' FSL, and 660' FEL (Unit I) |                                       |                 |                         |   |                     |                         |                                   |                                |           |                                |  | L5-370   |                                  | <del></del>                     |           |  |
| At surfa   | ace 1780                              | ' FST. =        | and 660' HEL (Unit T)   |   |                     |                         |                                   |                                |           |                                | 10. Field and Pool, or Exploratory  Loco Hills; Qu-GB-SA |  |                                  |                                 |           |  |
| At surface 1780' FSL and 660' FEL (Unit I)  At top prod. interval reported below  At total depth   |                                       |                 |                         |   |                     |                         |                                   |                                | 1         | 1. Sec., T., R.<br>Survey or A | , M., or   | Block and                                      |                                  |                                 |           |  |
| At top p   | orod, interval re                     | ported bel      | ow                      |   |                     | - / N                   | IRAO.                             | ~ ~ ~ _                        | .u IU     |                                | · _  | Sec. 1   | .0, T                            | L8S-R29E                        |           |  |
| At total   | denth                                 |                 |                         |   |                     |                         | INIO                              | JD ART                         | ESI       | ٨/                             | 11   | 2. County or 1                                 | Parish                           | 13 State                        |           |  |
| 14. Date S   |                                       | 15 Do           | te T.D. Read            | had   |                     |                         |                                   |                                |           |                                |  |  | unty                             | NA DIT G                        |           |  |
| 14. Date 3   |                                       |                 |                         | icu   |                     |                         | 16. Date Completed Ready-to-Prod. |                                |           |                                |  |  | 17 Elevations (DF, RKB, RT, GL)* |                                 |           |  |
| 01   | /13/10                                | 01              | /19/10                  | 1 \(\text{\text{\$\sigma} |                     |                         |                                   |                                |           |                                |  | 3491' GL, 12', RKB                             |                                  |                                 |           |  |
| 18. Total  | Depth: MD                             | 2               | 2800 19                 | Plug B  | ack T.D.:           |                         |                                   |                                |           |                                |  | ridge Plug Set: MD                             |                                  |                                 |           |  |
| 21 Trme  | TVD Electric & Othe                   | r Machan        | ical Logs Rus           | (Submit   |                     | LAD                     |                                   | <del></del>                    | 22.11     | as well                        | 10   | TVD  |                                  |                                 |           |  |
| 21. Type   | Elecule & Oule                        | i McChail       | icai Logs Rui           | (Submit   | copy of car         | лі)                     |                                   |                                |           | as well<br>as DST              |  | X No   | =                                | les (Submit a<br>les (Submit re | - /       |  |
|  | CT/CBT                                |                 |                         |   |                     |                         |                                   |                                | D         | irection                       | l Survey?  |  | _                                | Yes (Submit c                   | •         |  |
| 23. Casin  | g and Liner Red                       | ord (Repo       | ort all strings         | set in we   | 1)                  |                         |                                   |                                |           |                                |  |  |                                  |                                 |           |  |
| Hole Size  | Size/Grade                            | Wt (#ft)        | Top (ME                 | ) Botte   | om (MD)             | Stage Cementer<br>Depth |                                   | No.of Sks. &<br>Type of Cement |           | Slurry Vol.<br>(BBL)           |  | Cement Top*                                    |                                  | Amoun                           | t Pulled  |  |
| 12-1/4   | 8-5/8                                 | 24              | Surf                    |   | 293                 |                         |                                   |                                | xs        |                                |  | Surf   |                                  |                                 |           |  |
|  | J-55                                  |                 |                         |   |                     |                         |                                   |                                |           |                                |  |  |                                  |                                 |           |  |
| 7-7/8  | 4-1/2                                 | 10.5            | 10.5 Surf               |   | 2788                |                         |                                   |                                | xs        |                                |  | Surf   |                                  |                                 |           |  |
|  | J-55                                  |                 |                         |   |                     |                         |                                   |                                |           |                                |  |  |                                  |                                 |           |  |
|  |                                       |                 | +                       |   |                     |                         |                                   |                                |           |                                |  | <del></del>                                    |                                  |                                 |           |  |
| 24. Tubin  | g Record                              |                 |                         |   |                     |                         |                                   | L                              |           |                                |  | <u> </u>                                       |                                  |                                 |           |  |
| Size   | Depth Set (                           | MD) F           | Packer Depth (N         | (D)   | Size                | Depth Se                | t (MD)                            | Packer De                      | oth (MD)  |                                | Size   | Depth Set                                      | (MD)                             | Packer D                        | epth (MD) |  |
| 2-3/8  |                                       | T C C           |                         |   |                     |                         |                                   |                                |           |                                | <u> </u>   |  |                                  |                                 |           |  |
| 25. Produ  | cing Intervals                        |                 |                         | _   |                     | 26. Perfo               |                                   | ····                           |           |                                |  |  |                                  |                                 |           |  |
|  | Formation                             |                 | Top Bottom              |   | Perforated Interval |                         |                                   |                                | Size      |                                | No Holes   |  | Perf Status                      |                                 |           |  |
| <u>A)</u>  |                                       |                 |                         |   |                     | 2614-2640               |                                   |                                |           | 0.5                            |  | 168  |                                  | <u>Open</u>                     |           |  |
| B) C)  | <del> </del>                          |                 |                         | +   | +                   |                         |                                   |                                | +-        |                                |  |  | _                                | <del></del>                     |           |  |
| D)   |                                       |                 | <u></u>                 |   | -                   |                         |                                   |                                | _         |                                |  |  |                                  |                                 |           |  |
|  | Fracture, Treati                      | ment, Cem       | ent Squeeze,            | Etc.  |                     |                         |                                   |                                |           |                                |  |  |                                  |                                 |           |  |
|  | Depth Interval                        |                 |                         |   |                     |                         |                                   | Amount and                     | Type of l | Material                       |  | •  |                                  |                                 |           |  |
| 2  | 2614-2640                             |                 | Acidi                   | ze w/5  | 000 gal             | 15% NE                  | FE-HC                             | L, Frac 1                      | using     | 3000                           | 0# 16,   | 30 Brady                                       | 7                                |                                 |           |  |
|  | ·····                                 |                 |                         |   |                     |                         |                                   |                                |           |                                |  |  |                                  |                                 |           |  |
|  |                                       | _               |                         |   |                     |                         |                                   |                                |           |                                |  |  |                                  |                                 |           |  |
|  | · · · · · · · · · · · · · · · · · · · |                 |                         |   |                     |                         |                                   |                                |           | A C                            | <u> </u>   | . L D L O                                      |                                  |                                 | 7         |  |
| Date First   | tion - Interval A                     | Test            | Oil                     | Gas   | Water               | Oil Gra                 | ivity                             | Gas                            | AC        | roduction                      | ED FU  | <del>1 KF</del>                                | <u>:CORD</u>                     | <del> </del>                    |           |  |
| Produced   | Date                                  | Hours<br>Tested | Production              | BBL   | MCF                 | BBL                     | Corr A                            | nr                             | Gravity   |                                | Toducio  | i iviculog                                     |                                  | -                               | 1         |  |
| Choke  | Tbg Press                             | Csg             | 24                      | Oıl   | Gas                 | Water                   | Gas (                             | Dıl .                          | Well Stat | us                             |  | 11 1 7   | 2010                             |                                 |           |  |
| Size Flwg Press  |                                       | Press           | Hr. BBL MCF             |   |                     | BBL Ratio               |                                   |                                |           |                                |  | Chris  | Wa                               | lle                             |           |  |
| 28a. Produc  | tion-Interval B                       | <u> </u>        |                         | <u> </u>  |                     |                         |                                   |                                |           | ום                             |  |  |                                  |                                 |           |  |
| Date First   | Test                                  | Hours           | Test Oil Gas            |   |                     | Water<br>BBL            |                                   |                                | Gas       |                                | Production   | DE LAND MA<br>BADOFIELD                        | <del>ANAGE</del><br>) OFFIC      | MENT                            |           |  |
| Produced   | Date                                  | Tested          | Production              | BBL   | MCF                 |                         |                                   |                                | Gravity   |                                |  | - 1144   | . 01110                          |                                 |           |  |
| Choke<br>Size  | Tbg Press<br>Flwg                     | Csg<br>Press.   | 24<br>Hr. `             | Oil<br>BBL  | Gas<br>MCF          | Water<br>BBL            | Gas <sup>-</sup> (<br>Ratio       | Dil                            | Well Stat | tus                            |  |  |                                  | M                               | ,<br>,    |  |
| (San   | SI<br>s and spaces for add            | itional data    |                         | <u> </u>  | 1                   |                         |                                   |                                |           |                                |  |  |                                  | ( NAC                           |           |  |
| (See instruction   | s and spaces for add                  | indiigi data oi | i page 2)               |   |                     |                         |                                   |                                |           |                                |  |  |                                  | *                               |           |  |

| 8b Producti                                     | on - Inter                             | vai C                  |                    |  |                 |                            |                            |                      |                      |                               |                          | <u> </u> |  |  |
|---|--|------------------------|--------------------|--|-----------------|----------------------------|----------------------------|----------------------|----------------------|-------------------------------|--------------------------|----------|--|--|
| Date First<br>Produced                          | Test Hours Date Tested                 |                        | Test<br>Production | Oil<br>BBL                             | BBL MCF BBL Gra |                            | Oil<br>Gravity<br>Corr API | Gas<br>Gravity       | Production Method    |                               | , 497                    |          |  |  |
| Choke<br>Size                                   | Tbg Pres<br>Flwg.<br>SI                |                        | Csg<br>Press       | 24<br>Hr                               | Oil<br>BBL      | Gas<br>MCF                 | Water<br>BBL               | Gas Oil<br>Ratio     | Well Status          |                               |                          |          |  |  |
| 28c Product                                     | ion-Interv                             | al D                   |                    | <u> </u>                               | · <del>L</del>  |                            |                            |                      | · ·                  |                               |                          |          |  |  |
| Date First<br>Produced                          | Test Hours Test Date Tested Production |                        | Oil<br>BBL         | BBL MCF BBL Gra                        |                 | Oil<br>Gravity<br>Corr API | Gas<br>Gravity             | Production Method    |                      |                               |                          |          |  |  |
| Choke<br>Size                                   | ce Tbg Press. Cs<br>Flwg Press         |                        | Csg.<br>Press.     | 24<br>Hr.                              | Oil<br>BBL      | Gas<br>MCF                 | Water<br>BBL               | Gas. Oil<br>Ratio    | Well Status          | Well Status                   |                          |          |  |  |
| 9. Dispositi                                    | on of Gas (                            | Sold, u                | sed for f          | uel, vented, et                        | c.)             |                            | ·                          | <del>- 1</del>       |                      |                               |                          |          |  |  |
| 10. Summary of Porous Zones (Include Aquifers): |  |                        |                    |  |                 |                            |                            |                      |                      | tion (Log) Markers            |                          |          |  |  |
| Show all  | important :<br>g depth int             | zones o                | of porosity        | and contents the                       | nereof: Co      |                            |                            |                      | `                    |                               |                          |          |  |  |
| Formati   | ion                                    | To                     | n l                | Bottom                                 |                 | Descr                      | intions Co                 | ntents, etc.         |                      | Name                          |                          |          |  |  |
| - Torman  |  |                        | ,p                 | — Dottom                               |                 |                            |                            |                      |                      |                               | Meas.Depth               |          |  |  |
|   |  |                        | -                  |  |                 |                            |                            |                      | T. Salt              |                               | 400                      |          |  |  |
|   | }                                      |                        | 1                  |  | }               |                            |                            |                      | B. Salt              |                               | 920                      |          |  |  |
|   |  |                        | 1                  |  |                 |                            | Yates                      |                      | 1045                 |                               |                          |          |  |  |
|   |  |                        |                    |  |                 |                            |                            |                      | 7 Rivers             | 3                             | 1925                     |          |  |  |
|   | 1                                      |                        | ł                  |  |                 |                            |                            |                      | Queen                | •                             | 2135                     |          |  |  |
|   |  |                        | {                  |  |                 |                            |                            |                      | Grayburg             | ,                             | 2510                     |          |  |  |
|   |  | (E)                    | 1                  |  |                 |                            |                            |                      | G4 Sand              |                               | 2632                     |          |  |  |
|   |  | Bureau of Lancingement | 101 0 6 2010       | Cariston Find Winde<br>Carishod, IV M. |                 |                            |                            |                      |                      |                               |                          |          |  |  |
| 2. Addition                                     | al remark                              | s (incl                | ude plug           | ging procedu                           | re):            |                            |                            |                      |                      |                               |                          |          |  |  |
|   | losure<br>tion c                       |                        |                    | /10<br>on 6/18/10                      | 0               |                            |                            |                      |                      |                               |                          |          |  |  |
| . Indicate v                                    | which iten                             | ns hav                 | e bee att          | ached by plac                          | ing a che       | ck in the a                | ppropriate                 | boxes:               |                      |                               |                          |          |  |  |
| X Electric                                      | al/Mecha                               | mical I                | Logs (1 f          | ull set req'd)                         |                 | Geolo                      | gic Report                 | DST Rep              | ort Direction        | onal Survey                   |                          |          |  |  |
| Sundry  | Notice fo                              | or plug                | ging and           | cement verif                           | cation          | Cor                        | e Analysis                 | Other                |                      |                               |                          |          |  |  |
| . I hereby o                                    | ertify tha                             | t the fo               | oregoing           | and attached                           | ınformat        | ion is com                 | plete and c                | orrect as determi    | ned from all availa  | ble records (see attached ins | tructions)*              |          |  |  |
| Name (please print) Shirley Galik Title         |  |                        |                    |  |                 |                            |                            |                      | itle <u>Sr. Requ</u> | Sr. Regulatory Technician     |                          |          |  |  |
|   |  |                        |                    |  |                 |                            |                            |                      |                      |                               |                          | =        |  |  |
| Signature                                       | M                                      | hv                     | rlei               | 1) D                                   | al              | ik                         | 18m                        |                      | ate 7/02/10          |                               |                          |          |  |  |
| Signature Murley Galik / 8m Date                |  |                        |                    |  |                 |                            |                            | ate                  | <del></del>          |                               |                          |          |  |  |
|   |  |                        | $\mathcal{C}$      | /                                      |                 |                            |                            |                      |                      |                               |                          |          |  |  |
| e 18 U.S.C.                                     | Section                                | 1001 a                 | ınd Tıtle          | 43 U.S.C. Se                           | ction 12        | 12. make i                 | it a crime f               | for any person kr    | nowingly and willfi  | ully to make to any departn   | nent or agency of the II | Inited   |  |  |
| es any false                                    | , fictitious                           | s or fra               | audulent           | statements or                          | represen        | tations as                 | to any mati                | ter within its juris | sdiction.            | to make to any departi        | and the agency of the O  |          |  |  |

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