| Submit To Appropri | ate District | Office | | State of New | Mexico | | | Form C-10 | | |
|--|-----------------------|----------------------------|-------------------------------|------------------------------------|---------------------|--------------------------------------|---|--|--|--|
| District I | Hobbe NM | ····RE | CEIVE | Minerals and 1 | Natural Resources | NACT I V | DINO | June 19, 20 | | |
| District II | | | | | | WELL A | PI NO. 0-025-38701 | | | |
| 774 CO 14 174 CO | | | | | | | | | | |
| District III 1000 Rio Brazos Rd , Aztec, NM 87410 District IV 1220 S St Francis Dr , Santa Fe, NM 87505 1240 S St Francis Dr , Santa Fe, NM 87505 | | | | | | 5. Indicate Type of Lease STATE FEE | | | | |
| District IV 1220 S St Francis I | Or , Santa Fe | , NM 87309 | RR200 | Santa Fe, NN | И 87505 | | State Oil & Gas Lease No. | | | |
| \\/ELLC | OMPL | ETION | D DECO | MPLETION REPO | ORT AND LOG | | | | | |
| la Type of Well: | _ | LIION | JIN INLOO | IVII ELTIONINEI | ON AND LOG | | ame or Unit Agreeme | | | |
| OIL WE | ELL 🔲 | GAS WELL | DRY | OTHER | | | - | | | |
| b Type of Comp | pletion: WORK [| ☐ DEEPE | N 🔲 PLUG | DIFF | | | NM AA State | | | |
| WELL | OVER | | BACI | | THER | 0. 10.11.21. | | | | |
| 2. Name of Opera | | EnerVest Ope | erating, L.L C | | | 8 Well No. | . 8 | | | |
| 3. Address of Ope | | 001 5 | C-'4- 800 | | | 9 Pool name or Wildcat | | | | |
| | | 001 Fannın, Houston, TX | | | | Jalmat (T | ansill-Yates-7 Rivers |) (Gas) | | |
| 4 Well Location | | | * | TT | T . 4 | | | | | |
| Unit Lette | r <u> </u> | :193 | 80 Feet Fro | om The North | Line and | 1805 | Feet From The | <u>East</u> Line | | |
| Section | 22 | | Townshi | p 23S Rar | nge 36E | NMPM | | Lea County | | |
| | | | ned 12 D | Pate Rig Released | 13. Date Comp | oleted (Ready to Pr | roduce) 14. F | Elevations (DF and RKB, GR, etc.) GR = 3379' | | |
| 4-7-08 15. Total Measure | | 4-13-08 f Well | | 4-15-08 16. Plug Back Measure | | 3-10-00 | f Multiple Compl Ho | | | |
| 3835 | - | . 11 011 | | 3775' | Dopui | 17.11 | Two | Hung Zones: | | |
| 18 Producing Inte | | | ion - Top, Bot Rivers) (Ga | | | | 19. Was Direction | al Survey Made | | |
| 20. Type Electric | and Other | Logs Run | | | | 21. Was W | /ell Cored | | | |
| Spectral Gamma | a Ray, Du | ial Spaced N | Neutron, Spec | | | | No | | | |
| 22. | | | | CASING RECO | | | | | | |
| CASING SIZ | ZE | WEIGHT | | DEPTH SET | HOLE SIZE | | ING RECORD | AMOUNT PULLED | | |
| 8-5/8" | | 24 | | 1254' | 7-7/8" | | 10 sx | | | |
| 4-1/2". | | 11. | 0# | 3830' | /-//8 | 01 | 04 sx | | | |
| | | <u></u> | | | | | | | | |
| | | | | | | | | | | |
| 23. | | | | LINER RECORD | | 24. | TUBING RECOR | SD . | | |
| SIZE | TOP | | BOTTOM | SACKS CEMEN | IT SCREEN | SIZE | DEPTH SET | PACKER SET | | |
| | | | | | | 2-3/8" | 3712' | | | |
| 25 Danfanation | | 1 | | | 26 AGID GUOT | ED A CITATION | CEL (E) IE COLIE | AL DEC | | |
| 25 Perforation | recora (inte | erval, size, ar | na number) | | DEPTH INTERVAL | | CEMENT, SQUEE | | | |
| Jalmat | | | holes, 1 SPF | | 2928'-3700' | | AMOUNT AND KIND MATERIAL USED Acidized w/ 6000 gals 15% HCL w/ ball sealers. Fraced w/ 250,280 lbs 12/20 brown sand and | | | |
| Langlie Mattı | x 3592`- | 3700' w/ 5 | holes, 1 SPF | | 2928'-3700' | | | | | |
| | | | | | 2,20 3,700 | | s 16/30 Siber prop | | | |
| 27 | | | | PI | RODUCTION | 1,- 10 | | | | |
| Date First Product | ion | Pr | oduction Meth | od (Flowing, gas lift, pum | |) Well Stat | tus (Prod. or Shut-ın) | · · · · · · · · · · · · · · · · · · · | | |
| | 5-16 | -08 | Flow | ng | | Pro | ducing | | | |
| Date of Test | Hours T | rested | Choke Size | Prod'n For | Oil - Bbl | Gas - MCF | Water - Bbl. | Gas - Oil Ratio | | |
| 5-23-08 | | 24 | 64/64" | Test Period | 0 | 25 | 9 | N/A | | |
| Flow Tubing | Casing | Pressure | Calculated 2 | 4- Oil – Bbl. | Gas – MCF | Water – Bbl. | Oil Grounts | y – API – <i>(Corr.)</i> | | |
| Press. SI | Casing | 19 | Hour Rate | 01 - 601. | 25 | water – Bor. | On Gravity | v – API – (C <i>orr.)</i> N/A | | |
| 28. Disposition of | Gas (Sold | used for fue | vented etc. | | | | Test Witnessed B | V | | |
| · . | Jus _(DDIU) | asca joi jue | s, remeu, enc.) | | | | 1 CSL WILLIESSED B | , | | |
| Sold 29. List Attachme | nts | | | | | | 1 | | | |
| Spectral Gamma F | Ray, Dual S | Spaced Neutr | on, Spectral D | ensity (LOG); Deviation S | urvey | | | | | |
| 30. If a temporary | pit was us | ed at the well | l, attach a plat | with the location of the ten | nporary pit | | | | | |
| | irial was u | sed at the we | ll, report the ex | vact location of the on-site | burial: | | | | | |
| 31. If an on-site bu | | | | Latitude | | Longitud | ۵ | NAD 1927-19 | | |
| N/A | | | | Latitude | | Longituu | <u></u> | NAD 1947 19 | | |
| N/A | v that the | e informati | ion shown o | n both sides of this fo | rm is true and comp | lete to the best | of my knowledge | and belief | | |
| N/A I hereby certify | that the | informati | ion shown o | n both sides of this fo Printed | • | lete to the best | of my knowledge | and belief | | |
| N/A | Brid | e informati get 9 | ion shown o Gelfrel | n both sides of this fo Printed | rm is true and comp | lete to the best | of my knowledge atory Tech. | e and belief Date 6/30/08 | | |

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| So | utheasteri | n New Mexico | Northwestern New Mexico | | | |
|--------------------|------------|------------------|-------------------------|------------------|--|--|
| T. Anhy | • | T. Canyon | T. Ojo Alamo | T. Penn. "B" | | |
| T. Salt | | T. Strawn | T. Kirtland-Fruitland | T. Penn. "C" | | |
| B. Salt | | T. Atoka | T. Pictured Cliffs | T. Penn. "D" | | |
| T. Yates | 3050' | T. Miss_ | T. Cliff House | T. Leadville | | |
| T. 7 Rivers | 3250' | T. Devonian | T. Menefee | T. Madison_ | | |
| T. Queen | 3652' | T. Silurian | T. Point Lookout | T. Elbert | | |
| T. Grayburg | | T. Montoya | T. Mancos | T. McCracken | | |
| T. San Andres | | T. Simpson | T. Gallup | T. Ignacio Otzte | | |
| T. Glorieta | | T. McKee | Base Greenhorn_ | T. Granite | | |
| T. Paddock | | T. Ellenburger | T. Dakota | T | | |
| T. Blinebry | | T. Gr. Wash | T. Morrison | T. | | |
| T.Tubb | | T. Delaware Sand | T.Todilto | T | | |
| T. Drinkard | | T. Bone Springs_ | T. Entrada | T | | |
| T. Abo | | T. | T. Wingate | T. | | |
| T. Wolfcamp | | T. | T. Chinle | T. | | |
| T. Penn | | T. | T. Permian | T | | |
| T. Cisco (Bough C) | | T. | T. Penn "A" | T | | |

| | | | | S OR ZONES |
|-------------------------|---------------------------------|----------------------------------|------------|------------|
| No. 1, from | to | | to | |
| No. 2, from | to | No. 4, from | to | |
| | IMPOI | RTANT WATER SANDS | | |
| Include data on rate of | water inflow and elevation to w | hich water rose in hole. | | |
| No. 1, from | to | feet | | |
| No. 2, from | to | feet | | |
| No. 3, from | to | feet | | |
| · | LITHOLOGY REC | CORD (Attach additional sheet if | necessary) | |

| | From | То | Thickness In Feet | Lithology | From | То | Thickness In Feet | Lithology |
|---|------|----|----------------------|-----------|------|----|----------------------|-----------|
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NM AA State #8

Offset wells in this area indicate that the Jalmat field comprises the majority of production, versus the Langlie Mattix.

Percentage allocation is based on the following information:

For future drilling in this area:

- 1. Where more than one Pool/zone is perforated, we will file Form C-103 Sundry prior to work being done for NMOCD approval.
- 2. If commingling is needed, we will test pools individually.