Form 3160:5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

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

5. Lease Serial No.

NOO-C-14-20-3598

|). | If | Indian. | Allottee | or Tribe | Name |
|----|----|---------|----------|----------|------|

| | | • | • | | | LIA OLAVAN | LOIMEN | T |
|---|--|------------------|----------------------------|----------------------|--------------|----------------------------|------------------|----------------------|
| SUBMIT IN TRIPLICAT | TE - Other instructio | ns on p | | :0 <u>=</u> | . / · · - | 7. If Unit or C | • | ment, Name and/or N |
| Type of Well Oil Well | | | | 10A O | | 8. Well Name CANYON #5 | E | |
| 3a. Address | | 3h Pho | ne No (include | | | i9: API Well N | | |
| 382 CR 3100, Aztec NM, 87410 | | 30. 1110 | ne No. (include Sursel | 1011-2110 -333-36 | iau Mausi | 30=045-34 | 364 Deal or | Exploratory Area |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey & 1695 FNL x 670 FEL SENE Sec 3 (H | • | NMPM | 303 | <u> </u> | | i e | | SIN DAKOTA |
| | • | | | | | 11. County o | r Parish, | State |
| | | | | | | SAN JUAN | | NM |
| 12. CHECK APPROPRIATE | E BOX(ES) TO IND | DICATE | NATURE OF | FNOTIC | E, REPO | RT, OR OTH | ER DA | ГА |
| TYPE OF SUBMISSION | | | Т | TYPE OF A | ACTION | | | |
| Notice of Intent | Acidize | | Deepen | | Production | (Start/Resume) | w | Vater Shut-Off |
| 4 | Alter Casing | | Fracture Treat | | Reclamatio | n | w | ell Integrity |
| Subsequent Report | Casing Repair | | New Construction | | Recomplete | e | \mathbf{x} o | ther DOWNHOLE |
| Final Abandonment Notice | Change Plans | | Plug and Abandon | | Temporaril | y Abandon | | COMMINGLE |
| 1 and 1 to and of mineral Police | Convert to Injection | on \square | Plug Back | П | Water Disp | osal | | 00.22.02.0 |
| ATO Energy requests approval for Basin Dakota (71599) & the Basin the two pools upon approval of the allocations. Proposed allocations | an exception to Mancos (97232) p his application. | cols: | in this wel | u. XTO | propos | es to down | nhole o | commingle |
| Basin Dakota: Oil: | 2% G: | as: 7 | D% - | Water | : 0% | ī | | |
| Basin Mancos: Oil: | 98% G | as: 3 | 0% | Water | : 100% | ī | | • |
| Ownership is common in both zones commingle. Both pools are in NMOCO NMOCO was notified of our intent economical method of production wo of correlative rights. | D pre-approved p via Form C-103 (while protecting | pool c on 11/ | ombinations 05/2010. Do | s for D ownhole | HC in t | the San Jua Igling will | an Bas: Loffe | in and the ran |
| NEED ST DHC | oldel | | DHO | <u> </u> | <u> </u> |) | 272.7%= | <u></u> |
| 14. I hereby certify that the foregoing is true and correct Name (<i>PrintedTyped</i>) | | | | | | | | |
| WANETT MCCAULEY | A | Tit | le REGU | LATORY | COMPLIZ | ANCE TECHN | ICIAN | |
| Signature Want That | ully | Da | | | | | | |
| | S SPACE FOR FED | ERAL | OR STATE O | FFICE | JSE | | | |
| Approved by Joe Henry | Ų | | Title Geo |) · | | |)ate -12 | L-1D |
| Conditions of approval, if any, are attached. Approval of this not the applicant holds legal or equitable title to those rights in the sul | | fy that | Office FF) | | | | | |

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Average Monthly Production

| | Oil | Gas | Water |
|--------|-----|------|-------|
| Dakota | 6 | 2080 | 0 |
| Mancos | 347 | 897 | 80 |
| Total | 353 | 2977 | 80 |

previous 6 month avg. in Canyon 6

stabilized Mancos Production in 9 section area

% Production

| | Oil | Gas | Water |
|--------|------|------|-------|
| Dakota | 2% | 70% | 0% |
| Mancos | 98% | 30% | 100% |
| Total | 100% | 100% | 100% |

Dakota Only, Past 6 mos. Production in Canyon 6

| Date | Oil | Gas · | Water |
|------------|-----|-------|-------|
| 8/31/2009 | 5 | 2652 | 0 |
| 9/30/2009 | 0 | 2247 | 0 |
| 10/31/2009 | 15 | 2256 | 0 |
| 11/30/2009 | 3 | 2228 | 0 |
| 12/31/2009 | 12 | 1145 | 0 |
| 1/31/2010 | 2 | 1954 | 0 |
| Average | 6 | 2080 | 0 |

There have been 2 wells, Canyon 7E and Canyon 19, completed into the Mancos after having established production in the Dakota in this 9 section area of T25N R11W. These wells were used in establishing allocation factors for future commingling.

| | 13 | 823 | 434 | Average |
|--------------------------------|-------|-------------|----------|-----------------------------------|
| | 0 | 760 | 429 | 2/28/07 |
| | 0 | 777 | 309 | 1/31/07 |
| | 0 | 904 | 366 | 12/31/06 |
| | 0 | 1095 | 612 | 11/30/06 |
| | 0 | 790 | 392 | 10/31/06 |
| | . 80 | 609 | 497 | 9/30/06 |
| | WATER | GAS | 인 | Mancos |
| | BWPM | MCFPM | | BOPM |
| | ction |)nly Produc | lancos C | Stabilized Mancos Only Production |
| Added the Mancos in April 2006 | | | า 19 | Canyon |

Canyon 7E

Added the Mancos in Dec 2008

| Stabilized Mancos | | Only Production | on |
|-------------------|-------|-----------------|-------|
| BOPM | MCFPN | PM | BWPM |
| Mancos | OIL | GAS | WATER |
| 3/31/09 | 297 | 1074 | 211 |
| 4/30/09 | 363 | 990 | 176 |
| 5/31/09 | 258 | 1029 | 178 |
| 6/30/09 | 78 | 258 | 0 |
| 7/31/09 | 266 | 1422 | 192 |
| 8/31/09 | 297 | 1053 | 117 |
| Average | 260 | 971 | 146 |
| | | | |

| 80 | 897 | 347 |
|-----------|----------------|-----|
| GAS WATER | GAS | OIL |
| icos | Average Mancos | Ave |
| | | |
| | | |