| Form 3160-4<br>(July 1992)  |                |                 |                | 1 18117                      |                      | XX 4 T.C.C           |                                  |                                 |   | SUBMIT IN   |                     | E OME  | RM APPRO<br>3 NO 1004- | 0137          |
|---|----------------|-----------------|----------------|------------------------------|----------------------|----------------------|----------------------------------|---------------------------------|---|---|---------------------|--|------------------------|---------------|
| UNITED STATES (Other instructions o DEPARTMENT OF THE INTERIOR reverse side)  |                |                 |                |                              |                      |                      |                                  |                                 |   |   |                     |  |                        |               |
|   |                |                 |                |                              |                      |                      |                                  |                                 |   | reverse side  | 9)                  | 5 LEASE DESIGNATION                          | ON AND SERIA           | AL NO.        |
| BUREAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOG*   |                |                 |                |                              |                      |                      |                                  |                                 |   | NM-96802  |                     |  |                        |               |
| 1 a TYPE OF WELL OIL GAS WELL X DRY OTHER   |                |                 |                |                              |                      |                      |                                  |                                 |   | 6 IF INDIAN, ALLOTTEE OR TRIBE NAME  RCVD FEB 11 '08  7 UNIT AGREEMENT NAME |                     |  |                        |               |
| b TYPE OF COMPLE  | TION           |                 | ··             |                              | *******              | لخت                  | 2                                |                                 | 0111211   | <del></del>   |                     |  |                        | TIE           |
| Well X  | WORK<br>OVER   |                 | DEEP-          |                              | PLUG<br>BACK         |                      | DIFF                             | 1 1                             | OTHER   |   |                     | OIL C<br>FARM OR CEASE N<br>D)<br>Bonanza #9 |                        | <del> </del>  |
| 2 Name of Operator  Dugan Product  3 Address and Telephone I  |                | orp.            |                |                              |                      |                      | Ę                                |                                 | 。<br>EN   | /ED   |                     | 9 API Well No<br>30-045-330                  |                        |               |
| •   |                | inaton.         | NM 8749        | 9 (                          | (505)                | 325 - 1              | 821                              |                                 | A 17 7  | กกร   |                     | 10 FIELD AND POOL , OR WILDCAT               |                        |               |
| P.O. Box 420 , Farmington, NM 87499 (505) 325 - 1821  LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* |                |                 |                |                              |                      |                      |                                  |                                 |   |   |                     | Basin Fruitland Coal                         |                        |               |
| At surface 990' FNL & 1300' FEL (NE/4 NE/4)  Bureau of Land Management Farmington Field Office  |                |                 |                |                              |                      |                      |                                  |                                 | ent<br>:  | 11 SEC , T , R , M., OR BLOCK AND SURVEY OR AREA Unit A                     |                     |  |                        |               |
|   | - 201011       |                 |                |                              |                      |                      |                                  |                                 |   |   | Sec. 26, T23N, R11W |  |                        |               |
| At total depth  |                |                 |                |                              |                      | 14 PERMIT NO.        |                                  | DATE ISSUE                      |   | )   | 12 COUNTY OR PAR    |  | 13 STATE               |               |
| 15 DATE OR ODER   |                | LO DATO T       | D DELOUED      | 147                          | DATE OF              |                      | (0-24-4-7                        |                                 | 140 ELEVATI   | ONE OF THE  | DT 00 57            | San Juan                                     | 19 ELEV CAS            | L NM          |
| 15 DATE SPUDDED 16 DATE T D REACH 2/10/2006 2/14/2  |                |                 | /14/2006       |                              |                      |                      | MPL (Ready to prod<br>8/13/2007* |                                 | 18 ELEVATIONS (DF, RKB, RT, GR  |   | 23' GL              |  |                        | INGHEAD       |
|   |                |                 |                | SBACK TD, MD & TVD 22 IF MUL |                      |                      | IPLE COMPL , 2:                  |                                 | 23 INTERVALS ROTARY TO  |   | ROTARY TO           | ors  | CABLE TOOLS            | \$            |
| 690' 640'   |                |                 |                |                              | HOW MANY             |                      |                                  | DRILLED BY                      |   |   | TD                  | 25 WAS DIRECTIONA                            | U CURVEY M             | ADE           |
| 24 PRODUCING INTERVA  | (L(S), OF THIS | SCOMPLETIC      | IN-TOP, BOTTON | I, NAME (IV                  | NO AND 1             | VD)*                 |                                  |                                 |   |   |                     | 25 WAS DIRECTIONA                            | L SURVET M             | NOE.          |
| 402'-462' (Fru  | itland C       | Coal)           |                |                              |                      |                      |                                  |                                 |   |   |                     |  | no                     |               |
| 26 TYPE ELECTRIC AND  |                |                 |                |                              |                      |                      |                                  |                                 |   |   | 27 WAS WE           |  |                        |               |
| GR-CNL-CCL  | <u> </u>       |                 |                |                              |                      |                      |                                  |                                 |   |   |                     | no   |                        |               |
| 28  |                |                 |                |                              | CASING RI            |                      |                                  |                                 |   |   |                     |  |                        |               |
| 8-5/8" J-55   |                | WEIGHT, LB /FT  |                | 127'                         |                      | носе size<br>12-1/4" |                                  | TOP OF CEMENT, CEMENTING RECORD |   |   |                     | AMOUNT PULLED                                |                        |               |
|   |                | 15.5#           |                |                              | 82'                  |                      |                                  |                                 | x Type 5 cement w/2% CaCl2 w/1/4# celloflake/sx Type 5 cement w/2% Lodense w/3# Gilsonite/sx & 1/4# celloflake/sx |   |                     |  | les to                 |               |
| J-1/2 J-55  | ļ              | 10.0#           |                | 002                          |                      | <u>'</u>             |                                  | <del>  ''</del>                 | fail w/50 sx Type 5 cement w/3# Gilsoni   |   |                     |  |                        |               |
| · · · · · · · · · · · · · · · · · · ·   |                |                 |                |                              |                      |                      |                                  | 1 all W/50                      | sx Type 5   | Cerrient w/   | J# Glisotii         | e/5x & 1/4# Cello                            | nake/SX ( )            | / Cu II)      |
| 29  | Ц              |                 | LINER RECOR    | PD                           |                      |                      |                                  | 30 TUBII                        |   |   | TURING F            | G RECORD                                     |                        |               |
| SIZE  |                |                 |                |                              |                      | CEMENT*              | SCREEN (MD)                      |                                 | SIZE  |   |                     | H SET (MD)                                   | PACKER                 | R SBT (MD)    |
| 34.5  |                |                 |                |                              |                      |                      |                                  |                                 | 2-3   | 3/8"  |                     |  | N                      | I/A           |
|   |                |                 |                |                              |                      |                      |                                  |                                 |   |   |                     |  |                        |               |
| 31 PERFORATION RECO   | ORD (Interv    | al, size and nu | ımber)         |                              |                      |                      | 3:                               | 2<br>PTH INTERVA                |   |   |                     | QUEEZE, ETC<br>D KIND OF MATERIAL            | HEED                   |               |
| 402'-39' & 457  | 7'-462' v      | v/4 snf         | (total 42'     | 162 hc                       | oles)                |                      |                                  | 402'-46                         |   |   | ANIOCITI AIT        | D KIND OF MATERIAL                           | USED                   |               |
| .02 00 0 10   | 102            | ., . ор.        | (10101 12,     | .020                         | ,,,,,                |                      |                                  |                                 |   |   |                     | <del></del>                                  |                        | <del></del>   |
|   |                |                 |                |                              |                      |                      |                                  |                                 |   |   |                     | ····   |                        |               |
|   |                |                 |                |                              |                      |                      |                                  |                                 |   |   |                     |  |                        |               |
| 33 *  |                |                 |                |                              |                      |                      | PRODUC                           | TION                            |   |   |                     |  |                        |               |
| DATE FIRST PRODUCTIO  | N              | PRODUCTIO       | N METHOD (Flow | ung, gas lift,               | pumping -            | size and type o      | f pump)                          |                                 | ···········   |   |                     | WELL STATUS                                  | (Producing or s        | hut in)       |
| N/A   |                |                 |                |                              |                      |                      |                                  |                                 |   |   |                     |  | hut in                 |               |
| DATE OF TEST  | HOURS TES      | TÉD             | CHOKE SIZE     |                              | OD'N FOR<br>ST PERIO |                      | OIL - BBL                        |                                 | GAS - MCF   |   | WATER - 8B          | -  | GAS - OIL RAT          | 10            |
| FLOW TUBING PRESS   | CASING PRE     | SSURE           | CALCULATED     | OIL                          | - BBL                |                      | GAS - MCF                        |                                 | WATER - BB  | L .   | OIL GRAVITY         | APMIQORE)                                    | A COMPANIE             | A. 74 74 18   |
| 1   |                | 24 - HOUR RATE  |                | 1                            |                      |                      |                                  |                                 |   |   | PRAVITY APPROPRIE   |  |                        |               |
| 34 DISPOSITION OF GAS   | (Sold, us      | ed for fuel, ve | nted, etc)     |                              |                      |                      | <u> </u>                         |                                 | L   |   | TEST WITNE          | SSED BY FES                                  | <del>0 8 20</del>      | <del>38</del> |
| Vented - to be  | hine           |                 |                |                              |                      |                      |                                  |                                 |   |   |                     | -  |                        |               |

Vice-President

\*Fracturing, tubing and test production information will be submitted in the future.

\*(See Instructions and Spaces for Additional Data on Reverse Side)

5 ~-

Date

2/5/2008

SIGNED

35 LIST OF ATTACHMENTS

ection 1001, 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

| · ·                                   | (Show all important zones of porosity and on used, time tool open, flowing and sh | d contents thereof. cored intervals, and all drill-stem,<br>nut-in pressures, and recoveries) | 38 GEOLOGIC MARKERS |            |      |  |
|---------------------------------------|---|---|---------------------|------------|------|--|
| FORMATION TOP                         | EOTTOM  | DESCRIPTION, CONTENTS, ETC  |                     | ТОР        |      |  |
| * .                                   | t 1   |   | NAME                | MEAS DEPTH | TRUE |  |
|                                       | , 1   |   | Kirtland            | surface    |      |  |
| · · · · · · · · · · · · · · · · · · · | ;   |   | Fruitland           | 199'       | ,    |  |
| 1                                     |   | •   | Pictured Cliffs     | 465'       |      |  |
|                                       | :   |   |                     |            |      |  |
| ,                                     |   |   |                     |            |      |  |
|                                       | ŀ   |   | TOTAL DEPTH         | 690'       |      |  |
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