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NEW M O OIL CONSERVATION COMMISSION

FORM C-103  
(Rev 3-55)

## MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

64

|  |                             |  |                      |                             |                         |
|--|-----------------------------|--|----------------------|-----------------------------|-------------------------|
| Name of Company<br><b>Featherstone Development Corporation</b> |                             | Address<br><b>236 Petroleum Bldg., Roswell, N.Mex.</b> |                      |                             |                         |
| Lease<br><b>Sun-State</b>                                      | Well No.<br><b>1</b>        | Unit Letter<br><b>E</b>                                | Section<br><b>19</b> | Township<br><b>17-South</b> | Range<br><b>36-East</b> |
| Date Work Performed<br><b>3-16 &amp; 17-64</b>                 | Pool<br><b>Undesignated</b> |  | County<br><b>Lea</b> |                             |                         |

THIS IS A REPORT OF: (Check appropriate block)

|   |  |   |
|---|--|---|
| <input checked="" type="checkbox"/> Beginning Drilling Operations | <input checked="" type="checkbox"/> Casing Test and Cement Job | <input type="checkbox"/> Other (Explain): |
| <input type="checkbox"/> Plugging                                 | <input type="checkbox"/> Remedial Work                         |   |

Detailed account of work done, nature and quantity of materials used, and results obtained.

- 3-16-64:** Spudded 10:30 a.m. Drilled 17-1/2" hole to TD 355'. Ran 11 jts. 13-3/8" 8 OD rd 48# H-40 ST&C CP&I Csg. to 355' (total pipe 341.20'), Texas Pattern Shoe. Cemented w/250 sx 50-50 pozmix w/2% CaCl<sub>2</sub>, Circulated cement (Halliburton)
- 3-17-64:** WOC 24 hours. Tested csg. w/600# for 30 mins. Pressure held. Drlg. ahead @ 7:00 p.m., 11" hole
- 3-18-64:** Drlg. @ 1818' red bds. and anhydrite

|                                      |                                |   |
|--------------------------------------|--------------------------------|---|
| Witnessed by<br><b>Howard Rickey</b> | Position<br><b>Frod. Supt.</b> | Company<br><b>Featherstone Dev. Corporation</b> |
|--------------------------------------|--------------------------------|---|

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

## ORIGINAL WELL DATA

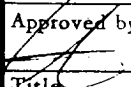
|                        |              |                        |                    |                 |
|------------------------|--------------|------------------------|--------------------|-----------------|
| D F Elev.              | TD           | P BTD                  | Producing Interval | Completion Date |
| Tubing Diameter        | Tubing Depth | Oil String Diameter    | Oil String Depth   |                 |
| Perforated Interval(s) |              |                        |                    |                 |
| Open Hole Interval     |              | Producing Formation(s) |                    |                 |

## RESULTS OF WORKOVER

| Test            | Date of Test | Oil Production BPD | Gas Production MCFPD | Water Production BPD | GOR Cubic feet/Bbl | Gas Well Potential MCFPD |
|-----------------|--------------|--------------------|----------------------|----------------------|--------------------|--------------------------|
| Before Workover |              |                    |                      |                      |                    |                          |
| After Workover  |              |                    |                      |                      |                    |                          |

OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

|   |  |
|---|--|
| Approved by<br> | Name<br><b>Rex Alcorn</b>                              |
| Title<br><b>Geologist</b>   | Position<br><b>Geologist</b>                           |
| Date  | Company<br><b>Featherstone Development Corporation</b> |