District I PO Box 1980, Hobbs, NM 88241-1980

Engineer

District II

State of New Mexico Energy, Minerals & Natural Resources Department

Instructions on back

Revised October 18, 1994

State Lease - 6 Copies

Form C-101

811 South First, Artesia, NM 88210 OIL CONSERVATION DIVISION Submit to Appropriate District Office 2040 South Pacheco 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 Fee Lease - 5 Copies District IV 2040 South Pacheco, Santa Fe, NM 87505 AMENDED REPORT APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PIAUGBACK, OR ADD A ZONE Operator Name and Address. ² OGRID Number Redstone Oil & Gas Company 034397 8235 Douglas Avenue, Suite 1050 . API Number Dallas, Texas 75225 30 - 015-23091 ⁴ Property Code ³ Property Name Well No. NM-26684-A Gourley Federal Com. ⁷ Surface Location UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 28 **22S** 28E 660 North 1980 В East Eddy ⁸ Proposed Bottom Hole Location If Different From Surface UL or lot no. Township Lot Idn Feet from the Section North/South line Feet from the East/West line County 'Proposed Pool 1 16 Proposed Pool 2 96741 Dublin Ranch (Morrow) / 12 Well Type Code Work Type Code 13 Cable/Rotary 14 Lease Type Code 15 Ground Level Elevation 3063 A 16 Multiple 17 Proposed Depth 18 Formation " Contractor * Spud Date 12,670' 9/15/97 NA Yes Morrow 21 Proposed Casing and Cement Program Hole Size Casing Size Casing weight/foot Setting Depth Sacks of Cement Estimated TOC 20" 26" 133 381 950 17 1/2" 13 3/8" 61 2650 3100 9 5/8" 12 1/4" 40,36 10,895 2262 6 1/2" 18,20,29.7 5,5 1/2,7 7/8" 12,670 245 Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. Well was originally completed as a dual in the Atoka & Morrow Formations in 1981. The Atoka has produced since then but the Morrow has not due to Mechanical problems. 2.) Intent of workover is to restore the Morrow (12,090 - 12,104') and produce with the Atoka (11,372 - 11,378'). 23 I hereby certify that the information given above is true and complete to the best MOISIVID/MOITA of my knowledge and belief. Signature: Approved by: Printed name: Title: C. Scott Royal Title:

Approval Date:

Expiration Date:

23

et/inches. Well locations will refer to the New I

:o Principal Meridian.

IF THIS IS AN AMENDED REPORT CHECK THE BOX LABLED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

- Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.
- 2 Operator's name and address
- 3 API number of this well. If this is a new drill the OCD will assign the number and fill this in.
- 4 Property code. If this is a new property the OCD will assign the number and fill it in.
- 5 Property name that used to be called 'well name'
- 6 The number of this well on the property.
- 7 The surveyed location of this well New Mexico Principal Meridian NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD Unit Letter.
- 8 The proposed bottom hole location of this well at TD

9 and 10 The proposed pool(s) to which this well is beeing drilled.

- 11 Work type code from the following table:
 - N New well
 - E Re-entry
 - D Drill deeper
 - P Plugback
 - A Add a zone
- 12 Well type code from the following table:
 - O Single oil completion
 - G Single gas completion
 - M Mutiple completion
 - I Injection well
 - S SWD well

С

R

- W Water supply well
 - Carbon dioxide well
- 13 Cable or rotary drilling code
 - C Propose to cable tool drill
 - Propose to rotary drill
- 14 Lease type code from the following table:
 - S State
 - P Private
- 15 Ground level elevation above sea level
- 16 Intend to mutiple complete? Yes or No
- 17 Proposed total depth of this well
- 18 Geologic formation at TD
- 19 Name of the intended drilling company if known.
- 20 Anticipated spud date.
- Proposed hole size ID inches, proposed casing OD inches, casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed cementing volume, and estimated top of cement
- 22 Brief description of the proposed drilling program and BOP

program. Attach additional sheets if necessary.

The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.