District I PO Box 1980, Hobbs, NM 88241-1980 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505

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State of New Mexico Energy, Minerals & Natural Resources Department

### OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-101 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies - V

#### AMENDED REPORT

#### APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address. <sup>1</sup> OGRID Number Exxon Corp. 007673 P.O. Box 1600, ML-14 <sup>3</sup> API Number Midland, Texas 79702 30-025-33777 <sup>4</sup> Property Code <sup>5</sup> Property Name Well No. 004166 A.J. Adkins 11 <sup>7</sup> Surface Location UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County F 10 21S 36E 1500 North 2266 West Lea <sup>8</sup> Proposed Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 'Proposed Pool 1 <sup>10</sup> Proposed Pool 2 Oil Center; Blinebry (Pool Code 47960) Work Type Code 12 Well Type Code 13 Cable/Rotary 14 Lease Type Code <sup>15</sup> Ground Level Elevation N Τ R Ρ 3591' \* Multiple 17 Proposed Depth <sup>18</sup> Formation <sup>19</sup> Contractor \* Spud Date N 6600' **Blinebry** Unknown ASAP <sup>21</sup> Proposed Casing and Cement Program **Hole** Size **Casing Size** Casing weight/foot Setting Depth Sacks of Cement Estimated TOC 12 1/4" 8 5/8" 24. 32 - K55 1350' 800 Surface 7 7/8" 5 1/2" 15.5, 17 - K55 6400' 1200 Surface 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. BOP - double ram, rated for 3000 psi working pressure C-102 is attached -C-108 filed as part of case No. 11665, heard 12/06/96 Permit Expires 1 Year From Approval Date Unless Drilling Underway <sup>23</sup> I hereby certify that the information given above is true and complete to the best **OIL CONSERVATION DIVISION** of my knowledge and belief. Signature: Approved by: shea ORIGINAL SHANGD BY SERION Printed name: Alex M. Correa, (915) 688-6782 Title: all is sort EGETRICAL SUP Approval Date AN Tide: Sr. Regulatory Specialist Expiration Date: 1997 4

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

- 1 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.
- Property code. If this is a new property the OCD will 4 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
  - F **Re-entry**
  - D Drill deeper Ρ
  - Plugback
  - A Add a zone
- 12 Well type code from the following table:
  - 0 Single oil completion
  - G Single gas completion
  - М Mutiple completion
  - Т **Injection well**
  - S SWD well
  - W Water supply well
  - С Carbon dioxide well
- Cable or rotary drilling code 13
  - С Propose to cable tool drill
  - R 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, 21 casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed comenting volume, and estimated top of cement

Brief description of the proposed drilling program and BOP 22

program. Attach additional sheets if necessary.

23 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.

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

District II PO Drawer DD, Artesia, NM 88211-0719

District III 1000 Rio Brasos Rd. , Aztec, NM 87410

District IV PO Box 2088, Santa Fe, NM 87504-2088

# OIL CONSERVATION DIVISION

Santa Fe, NM 87504-2088

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT							
1 API Number 3 Pool Name   3 3 0 0   3 0 0 0   3 0 0 0   3 0 0 0   3 0 0 0   3 0 0 0   3 0 0 0   3 0 0 0							
4 Property Code 5 Property Name 004166 A.J. ADKINS							6 Well Number 11
7 Ocrito No. 8 Operator Nome   007673 Exxon Company, U.S.A.						9 Elevation 3589	
<sup>10</sup> Surface Location							
UL or lot no. Section F 10	Tawnship Range 21 S 36 E	Lot Idn	Feet from the 1500	North/South line North	Feet from the 2266	East/West line West	County Lea
"Bottom Hole Location If Different From Surface							
UL or lot no. Section	Township Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Acres <sup>13</sup> Joint or Infill <sup>14</sup> Consolidation Code <sup>15</sup> Order No.							
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNITL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION							
				I hereby certific contained herein is best of my knowled <u>C.J.J.J.C.</u> Signature <u>C.H.H.</u> Printed Name <u>PERMIT</u> Title <u>12-/1-QL</u> Bate <u>8</u> SURVEYOR I hereby certify that the was plotted from field m me or under my supervis and correct to the best	APER HARPER TS_SUPERVISOR CERTIFICATION well location shown on this plat of actual surveys made by sion, and that the same is true of my belief. ber 12, 1996		

<u>6</u> Miles <u>NW</u> of <u>Eunice</u>

A-0900

## New Mexico Oil Conservation Division C-102 Instructions

16.

18.

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

Surveyors shall use the latest United states government survey or depended resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed contact the appropriate OCD district office. Independent subdivision surveys will not be acceptable.

- 1. The OCD assigned API number for this well
- 2. The pool code for this (proposed) completion
- 3. The pool name for this (proposed) completion
- 4. The property code for this (proposed) completion
- 5. The property name (well name) for this (proposed) completion
- -- 6. The well number of this (proposed) completion
  - 7. Operator's OGRID number
  - 8. The Operator's name
  - 9. The ground level elevation of this well
  - The surveyed surface location of this well measured from the section lines, 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.
  - 11. Proposed bottom hole location. If this is a horizontal hole indicate the location of the end of the hole.
  - 12. The calculated acreage dedicated to this completion to the nearest hundredth of an acre.
  - Put a Y if more than one completion will be sharing this same acreage or N if this is the only completion of this acreage
  - 14. If more than one lease of different ownership has been dedicated to the well show the consolidation code from the following table:
    - C Communitization
    - U Unitization
    - F Forced pooling
    - 0 Other
      - Consolidation pending

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION!

 Write in the OCD order(s) approving a non-standard location, non-standard spacing, or directional or horizontal. drilling



A. 6

This grid represents a standard section. You may superimpose a non-standard section over this grid. Outline the dedicated acreage and the separate leases within that dedicated acreage. Show the well surface location and bottom hole location, if it is directionally drilled with the dimensions from the section lines in the cardinal directions. (Note: A legal location is determined from the perpendicular distance to the edge of the tract.) If this is a high angle or horizontal hole show that portion or the well bore that is open within this pool.

Show all lots, lot numbers, and their respective acreage.

If more than one lease has been dedicated to the completion, outline each one and identify the ownership as to both working interest and royalty.

- The signature, printed name, and title of the person authorized to make this report, and the date this document was signed.
  - The registered surveyors certification. This section does not have to be completed if this form has been previously accepted by the OCD and is being filed for a change of pool or dedicated acreage.

