

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
En Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

Form C-104
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|--|--|
| ¹ Operator name and Address Santa Fe Energy Resources, Inc. 550 W. Texas, Suite 1330 Midland, TX 79701 | | ² OGRID Number 020305 |
| | | ³ Reason for Filing Code CH (Effective 1/1/95) |
| ⁴ API Number 30-015-27674 | ⁵ Pool Name Indian Basin (Upper Penn) Assoc. | ⁶ Pool Code 33685 |
| ⁷ Property Code 016773 | ⁸ Property Name Old Ranch Knoll 8 Fed Com | ⁹ Well Number 2 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|--------------|-----------------|--------------|----------|----------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot no. N | Section 8 | Township 22S | Range 24E | Lot. Idn | Feet from the 660 | North/South Line South | Feet from the 1980 | East/West line West | County Eddy |
|--------------------|--------------|-----------------|--------------|----------|----------------------|---------------------------|-----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|------------------------------|--|--|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot. Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
| ¹² Lse Code FC | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date 4/21/94 | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

| | | | | |
|---|---|------------------------------|------------------------|---|
| ¹⁸ Transporter OGRID 138648 | ¹⁹ Transporter Name and Address Amoco Pipeline ICT 502 Northwest Ave. Levelland, TX 79336 | ²⁰ POD 2811465 | ²¹ O/G O | ²² POD ULSTR Location and Description (N), Sec. 8, T-22S, R-24E Old Ranch Knoll 8 Fed #2 Bttry |
| 025561 | Yates Petroleum 105 So. 4th Artesia, NM 88210 | 2811466 | G | (N), Sec. 8, T-22S, R-24E Old Ranch Knoll 8 Fed #2 Bttry |
| | | | | RECEIVED |
| | | | | AUG 17 1995 |
| | | | | OIL CON. DIV. |

IV. Produced Water

| | | |
|------------------------------|---|-----------------------|
| ²³ POD 2811512 | ²⁴ POD ULSTR Location and Description (N), Sec. 8, T-22S, R-24E | ²⁵ DIST. 2 |
|------------------------------|---|-----------------------|

V. Well Completion Data

| | | | | |
|-------------------------|------------------------------------|-------------------------|----------------------------|----------------------------|
| ²⁶ Spud Date | ²⁷ Ready Date | ²⁸ TD | ²⁹ PBTB | ³⁰ Perforations |
| ³¹ Hole Size | ³² Casing & Tubing Size | ³³ Depth Set | ³⁴ Sacks Cement | |
| | | | Part ID-3 | |
| | | | 9-15-95 | |
| | | | chy up | |

VI. Well Test Data

| | | | | | |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| ³⁵ Date New Oil | ³⁶ Gas Delivery Date | ³⁷ Test Date | ³⁸ Test Length | ³⁹ Tbg. Pressure | ⁴⁰ Csg. Pressure |
| ⁴¹ Choke Size | ⁴² Oil | ⁴³ Water | ⁴⁴ Gas | ⁴⁵ AOF | ⁴⁶ Test Method |

| | | | |
|---|--|---|--|
| ⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Terry McCullough</i> Printed name: Terry McCullough Title: Sr. Production Clerk Date: 08/15/95 | | OIL CONSERVATION DIVISION Approved by: <i>W. R. Adams</i> SUPERVISOR, DISTRICT II Title: Approval Date: AUG 21 1995 Phone: 915/687-3551 | |
|---|--|---|--|

| | | | |
|---|--|---|--|
| ⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator <i>Williams</i> Previous Operator Signature SANTA FE ENERGY OPERATING PARTNERS, L.P. OGRID # 020291 | | W. R. Adams Printed Name Div. Res. Eng. Title 8/15/95 Date | |
|---|--|---|--|

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires July 31, 1996

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other SANTA FE SNYDER CORP.

2. Name of Operator
~~Santa Fe Energy Operating Partners, L.P.~~

3a. Address
550 W. Texas, Suite 1330, Midland, TX 79701

3b. Phone No. (include area code)
915-2586-6612

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
(N), 660' FSL and 1980' FWL, Sec. 8, T-22S, R-24E

5. Lease Serial No.

NM-83552

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

Commingled Tank Battery

NM-90987

8. Well Name and No.

Old Ranch Knoll

8 Fed Com #2

9. API Well No.

30-015-27674

10. Field and Pool, or Exploratory Area

Indian Basin
(Upper Penn) Assoc.

11. County or Parish, State

Eddy Co., NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|--|---|---|--|---|
| <input checked="" type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other <u>Additional</u> |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | <u>wells added to</u> |
| | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> Water Disposal | <u>commingling auth.</u> |

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompletes horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

Please see attached form for surface commingling, off lease storage, and measurement for the following wells:

| | |
|----------------------------|------------------|
| Jones Canyon "4" Fed #2 | (J), 4, 22S, 24E |
| Jones Canyon "4" Fed #3 | (D), 4, 22S, 24E |
| Jones Canyon "4" Fed #4 | (E), 4, 22S, 24E |
| Nagooltee Peak "5" Fed #3 | (M), 5, 22S, 24E |
| Old Ranch Knoll "8" Fed #3 | (B), 8, 22S, 24E |

The Central Battery is located in the NE/4 of the SW/4 of Section 8, T-22S, R-24E.
See attached maps and facility design.

SEE ATTACHED FORM
CONDITIONS OF APPROVAL

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Terry McCullough

Title

Sr. Production Clerk

Date

January 12, 1999

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

(ORIG. SGD.) DAVID R. GLASS

Title

PETROLEUM ENGINEER

Date

JAN 20 1999

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 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 jurisdiction.