

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

5. Lease Serial No.

NM-76919

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Roaring Springs

"14" Fed Com #2

9. API Well No.

30-015-28185

10. Field and Pool, or Exploratory Area

Dagger Draw, South
(Upper Penn)

11. County or Parish, State

Eddy NM

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Santa Fe Snyder Corporation

3a. Address

550 W. Texas, Suite 1330, Midland, TX 79701

3b. Phone No. (include area code)

915-686-6612

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

(B), 660' FNL and 1680' FEL, Sec. 14, T-21S, R-23E

Proposed BHL: (D), 660' FNL and 660' FWL, Sec. 14, T-21S, R23E

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

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|---|--|---|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | <u>Drill Horizontal</u> |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> Water Disposal | <u>Lateral</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 recompleate 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.)

7-27-99 MIRU Patterson Rig #80, @ 10 am. Prepare to spud Horizontal Lateral. GIH set TIW packer @ 7763', check orientation of pkr faces @ 278 deg. Orient & PU Whipstock. GIH w/ whipstock, did not set. WO fish tools POH w/ whipstock & latch assembly.

8-3-99 GIH w/ whipstock & setting tool, set @ 7763'RKB. POH w/ setting tool. GIH w/ starting mill, @ 10 am to spud Horizontal lateral, make starting cut w/ mill, 17". POH w/ starting mill. RIH w/ window mill & watermelon mill. Mill window in csg., top of whipstock @ 7745', btm of whipstock @ 7753'. All measurements are RKB, 18' above ground level.

8-5-99 GIH w/ Gyro & seat tool, orient motor to 260 deg w/ Gyro, drill from 7757-7823'. RD & release Gyro & WL truck, continue drilling from 7823-7946'.

8-6-99 Drilling f/ 7946-7959'. POH for 1.83 deg motor to drill lateral section, chg motor, bit & GIH. PU kelly, pmp & wait on pressure. Drlg slide & rotate to maintain 94.6 deg angle & 268 deg Azimuth.

8-7-99 Drlg. slide/rotate to maintain 96.4 deg angle & 268 deg AZ f/ 8160-8749'.

8-8-99 Drlg. slide/rotate to maintain 95.8 deg angle & 270 deg AZ from 8749-9176'. POOH.

8-9-99 Change motor & bit. GIH slide/rotate drlg from 9176-9516'.

8-10-99 Rotate drlg from 9516-10,011'.

See attached page for additional information

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

Bill Keathly

Title

Regulatory Specialist

Date

1-14-00

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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.

Office