

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 87240
District II
811 South First, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-103
Revised March 25, 1999

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-007-20131
1. Type of Well: Oil Well ☐ Gas Well ☐ Other Coalbed Methane		5. Indicate Type of Lease STATE ☐ FEE ☒
2. Name of Operator SONAT RATON, L.L.C.		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 190; Raton, NM 87740		7. Lease Name or Unit Agreement Name: VPR 'A'
4. Well Location Unit Letter <u>L</u> : <u>1508.86</u> feet from the <u>South</u> line and <u>966.60</u> feet from the <u>West</u> line Section <u>30</u> Township <u>32 N</u> Range <u>20 E</u> NMPM Colfax County		8. Well No. - 18
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 8223'(GR)		9. Pool name or Wildcat

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☒ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☒
OTHER: ☐

12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.

07/23/99: MIRU Thornton Rig #1. Spud well at 3:30 P.M. Drill 11" hole to 364'. Ran and set 8-5/8", 23#, WC-50 casing at 347'. Cement with 110 sx. Circ. 20 sx to surface.

07/26/99: TD 7-7/8" hole @ 2644'. Run open hole logs. RDMO Thornton Rig #1. MIRU completion Rig. Ran and set 5 1/2", 15.5#, M-50 casing @ 2609'. Cement with 300 sx. No cement to surface.

08/07/99: Ran CBL. Found TOC @ 1556' with good cement below.

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

SIGNATURE Noel Putscher TITLE Petroleum Engr. Advisor DATE 9/1/99

Type or print name Noel Putscher

Telephone No. (505) 445-4621

(This space for State use)

APPROVED BY Ry E. Johnson TITLE DISTRICT SUPERVISOR DATE 9/2/99
Conditions of approval, if any:

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Santa Fe, NM 87505

WELL API NO.
30-007-20131

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name:
VPR 'A'

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(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH
PROPOSALS)

1. Type of Well:

Oil Well ☐ Gas Well ☐ Other Coalbed Methane

2. Name of Operator

SONAT RATON, L.L.C.

8. Well No. - **18**

3. Address of Operator

P.O. Box 190; Raton, NM 87740

9. Pool name or Wildcat

4. Well Location

Unit Letter L : 1508.86 feet from the South line and 966.60 feet from
the West line

Section 30
County

Township 32 N

Range 20 E

NMPM Colfax

10. Elevation (Show whether DR, RKB, RT, GR, etc.)
8223'(GR)

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: COMPLETION ☒

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Perforated casing 2417 - 2421, 2436 - 2442 W/4 SPF.

Frac'd perms 2417 - 2436 W/91,000 lbs of sand.

Set RBP @ 2410.

Perforated casing 2381 - 2390 W/4 SPF

Frac'd Perfs 2381 - 2390 W/55,000 lbs. of sand.

Cleaned well out to 2600' waiting on Halliburton to return.

Set RBF @ 2350'.

Perforate casing 2293 - 2298, 2326 - 2329 W/4 SPF.

Frac'd 2293 - 2329 W/ 104,000 lbs. of sand.

Clean out to 2608'.

Run production equipment.

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

SIGNATURE Donald R Lankford TITLE Sr. Petroleum Engineer DATE 09/30/99

Type or print name Donald R Lankford

Telephone No. (505) 445-4621

(This space for State use)

APPROVED BY

Conditions of approval, if any:

TITLE

DISTRICT SUPERVISOR

DATE 9/30/99