

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

OIL CONSERVATION DIVISION
 2040 South Pacheco
 Santa Fe, NM 87505

WELL API NO. 30-007-20165

5. Indicate Type of Lease
 STATE FEE

State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
 OIL WELL GAS WELL DRY OTHER_COALBED METHANE _____
 b. Type of Completion:
 NEW WELL WORK OVER DEEPEN PLUG BACK DIFF. RESVR. OTHER: _____

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

2. Name of Operator
SONAT RATON, LLC

8. Well No. **36**

3. Address of Operator
 P.O. BOX 190, RATON, NM 87740

9. Pool name or Wildcat

4. Well Location
 Unit Letter D _____ 1265 _____ Feet From The NORTH Line and 1229' _____ Feet From The West _____ Line
 Section 28 Township 32N Range 20E NMPM COLFAX County

10. Date Spudded 02/06/00	11. Date T.D. Reached 02/08/00	12. Date Compl. (Ready to Prod.) 05/06/00	13. Elevations (DF, RB, RT, GR, etc.) 8109' (GR)	14. Elev. Casinghead 8109'
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15. Total Depth 2600'	16. Plug Back T.D. open hole	17. If Multiple Compl. How Many Zones? Vermejo COALS	18. Intervals Drilled By 0 - TD	Rotary Tools Cable Tools NONE
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19. Producing interval(s), of this completion - Top, Bottom,
 1780' - 2255', 2061 - 2065; 1780 - 1837 Vermejo COALS

20. Was Directional Survey Made
 NO

21. Type Electric and Other Logs Run
 Density Log, Induction Log, CBL, Gamma Ray, Shallow Electric Log

22. Was Well Cored
 NO

23. **CASING RECORD** (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	23	337'	11"	100 sx	NONE
5 1/2"	17	2342'	7 7/8"	300 sx	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

26. Perforation record (interval, size, and number)

2150 - 2154 4 SPF	48" DIA HOLES	1780 - 1784 4 SPF	19 - GRAM; 48 HOLES
2168 - 2172 4 SPF	19 - GRAM CHARGES	1797 - 1801 4 SPF	
2198 - 2202 4 SPF	120 HOLES	1833 - 1837 4 SPF	
2209 - 2213 4 SPF			
2241 - 2255 4 SPF			
2061 - 2065 4 SPF	19 - GRAM CHARGES; 16 HOLE		

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
1780' - 2255'	2500 gal. 7-1/2% HCL
	40,000 - 20/40 sand
	200,000 lbs. 12/20 sand

28. **PRODUCTION**

Date First Production 05/05/00	Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping water up 2 7/8" tubing with 095 PC Pump. Flowing gas up 5 1/2" casing	Well Status (Prod. or Shut-in) Prod.
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Date of Test 05/01/00	Hours Tested 24 hrs.	Choke Size full 2"	Prod'n For Test Period 0	Oil - Bbl 0	Gas - MCF TSTM	Water - Bbl. 260	Gas - Oil Ratio NA
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Flow Tubing Press.	Casing Pressure 5 psi	Calculated 24-Hour Rate	Oil - Bbl. 0	Gas - MCF TSTM	Water - Bbl. 260	Oil Gravity - API - (Corr.) NA
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29. Disposition of Gas (Sold, used for fuel, vented, etc.)
 Sold, used for fuel

Test Witnessed By
 L. Casey

30. List Attachments

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature DR Lankford Printed Name **DON LANKFORD** Title **SR. PETROLEUM ENGINEER** Date **05/05/00**

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. Raton - Surface 1836' _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. Vermejo - 2061 - 2256' _____
T. Tubb _____	T. Delaware Sand _____	T. Todilto _____	T. Trinidad - _____
T. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. Pierre - _____
T. Abo _____	T. _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from.....to..... No. 3, from.....to.....
 No. 2, from.....to..... No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to..... feet.....
 No. 2, from.....to..... feet.....
 No. 3, from.....to..... feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology