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Form C-105
Revised 11-8-8

NEW MEXICO OIL CONSERVATION COMMISSION WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease
State ☐ Fee ☒

5. State Oil & Gas Lease No.

1a. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

7. Unit Agreement Name

8. Farm or Lease Name
Moonshine 18

2. Name of Operator
Santa Rita Exploration Corporation

9. Well No.
#3

3. Address of Operator
P. O. Box 798 Artesia, N.M. 88210

10. Field and Pool, or Wildcat
Twin Lakes-SA Assoc.

4. Location of Well
UNIT LETTER G LOCATED 1650 FEET FROM THE North LINE AND 2310 FEET FROM
THE East LINE OF SEC. 18 TWP. 9S RGE. 29E NMPM

11. County
Chaves

15. Date Spudded
6-15-82

16. Date T.D. Reached
6-20-82

17. Date Compl. (Ready to Prod.)
10-3-82

18. Elevations (DF, RKB, RT, GR, etc.)
3939' GL

19. Elev. Casinghead

20. Total Depth
2880'

21. Plug Back T.D.

22. If Multiple Compl., How Many

23. Intervals Drilled By
Rotary Tools ☒ Cable Tools ☐

24. Producing Interval(s), of this completion - Top, Bottom, Name
2752'-2773'

25. Was Directional Survey Made
Yes

26. Type Electric and Other Logs Run
Dual Laterlog, Sidewall Neutron

27. Was Well Cored
No

28. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	24#	145	12 1/4	125 sxs. Class "C"	25 sxs.
4 1/2	10.5#	2861	7 7/8	600 sxs. Halliburton lite	
				200 sxs. of 50/50 poz mix	

29. LINER RECORD				30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2 3/8	2861
						PACKER SET

31. Perforation Record (Interval, size and number)	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
2752', 2753', 2754', 2756', 2757', 2758', 2767', 2768', 2771', 2772', & 2773'.	DEPTH INTERVAL 2752-2773
	AMOUNT AND KIND MATERIAL USED 5000 gals. of 20% NE Acid

33. PRODUCTION

Date First Production
10-30-82

Production Method (Flowing, gas lift, pumping - Size and type pump)
Pumping

Well Status (Prod. or Shut-in)
Producing

Date of Test 10-30-82	Hours Tested 24	Choke Size	Prod'n. For Test Period →	Oil - Bbl. 4	Gas - MCF TSTM	Water - Bbl. 15	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure 50	Calculated 24-Hour Rate →	Oil - Bbl. 4	Gas - MCF TSTM	Water - Bbl. 15	Oil Gravity - API (Corr.)	

34. Disposition of Gas (Sold, used for fuel, vented, etc.)
Vented

Test Witnessed By
T. Dannelley

35. List of Attachments
Dual Laterlog, Sidewall Neutron

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

SIGNED Sue Kelley TITLE Production Clerk DATE 11-4-82

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly drilled or deepened well. It shall be accompanied by a true copy of all electrical and radioactivity 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 30 through 34 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 2095	T. Simpson _____	T. Gallup _____	T. Ignacio Qizte _____
T. Glorieta P1 2731	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinbry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	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 2750 to 2820	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, 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	_____
No. 4, from _____ to _____ feet	_____

FORMATION RECORD (Attach additional sheets if necessary.)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	160	160	Top Soil				
160	800	640	Shale, redbed, anhydrite				
800	955	155	Shale & anhydrite				
955	1045	90	Redbed & Shale				
1045	1685	640	Salt & anhydrite				
1685	2100	415	Dolomite & sand				
2100	2880	780	Anhydrite, dolomite, & shale				

RECEIVED

JUN 24 1982

O. C. D.

ARTESIA, OFFICE

WELL NAME AND NUMBER Moonshine 18-#3LOCATION Section 18, T-9S, R-29E, Chaves Country, N.M.OPERATOR Santa Rita Exploration ✓

The undersigned hereby certifies that he/she is an authorized representative of Collier Drilling Corp. and that the following information as set forth by the drillers for Collier Drilling Corp. on their Survey of Directional Drilling is true and correct to the best of his/her information and belief.

<u>DISC NO.</u>	<u>DATE</u>	<u>DEPTH</u>	<u>DRIFT</u>	<u>DRILLER</u>
<u>1</u>	<u>6-16-82</u>	<u>669</u>	<u>1 degree</u>	<u>K. Huseman</u>
<u>2</u>	<u>6-18-82</u>	<u>1177</u>	<u>3/4 degree</u>	<u>R. Watkins</u>
<u>3</u>	<u>6-18-82</u>	<u>1686</u>	<u>3/4 degree</u>	<u>G. Sutton</u>
<u>4</u>	<u>6-18-82</u>	<u>2193</u>	<u>1 degree</u>	<u>K. Huseman</u>
<u>5</u>	<u>6-19-82</u>	<u>2880</u>	<u>1 degree</u>	<u>K. Huseman</u>

By Alta J. Pucaway
 Title Bookkeeper

Subscribed and sworn to before me this 22 day of June, 198²

October 5, 1985
 My commission expires

M. Catherine Harris
 Notary Public