

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501WELL COMPLETION OR RECOMPLETION REPORT AND LOG
RECEIVED

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.O.S.	2
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease
State ☐ Fed ☒
5. State Oil & Gas Lease No.

a. TYPE OF WELL BH M I
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER OCT 29 1981b. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER O.C.D.c. Name of Operator Santa Rita Exploration Corporation ARTESIA, OFFICEd. Address of Operator P.O. Box 798, Artesia, New Mexico 88210

e. Location of Well

UNIT LETTER A LOCATED 330' FEET FROM THE North LINE AND 990' FEET FROMTHE East LINE OF SEC. 7 TWP. 9S RGE. 29E NMPMf. Date Spudded 9-5-81 16. Date T.D. Reached 9-23-81 17. Date Compl. (Ready to Prod.) 10-22-81 18. Elevations (DF, RKB, RT, GR, etc.) 3910 GL 19. Elev. Casinghead N/Ag. Total Depth 2840' 20. Plug Back T.D. 2840' 21. If Multiple Compl., How Many N/A 22. Intervals Drilled By Rotary Tools Cable Tools X

h. Producing Interval(s), of this completion - Top, Bottom, Name

2703'-2738'

25. Was Directional Survey Made

YES

i. Type Electric and Other Logs Run

Sidewall Nuetron, DLL, Gamma Ray Nuetron

27. Was Well Cored

No

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#	330'	12 1/2	150 sx Class C CaCl ₂ , cir	25sxs.
4 1/2	9.5#	2840'		800 sx Class C 8# salt/sx. 2% gel.	

LINER RECORD					TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8	2727	

21. Perforation Record (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
2703 1/2, 2704, 2704 1/2, 2710, 2711, 2712, 2718 1/2, 2719, 2719 1/2, 2721 1/2, 2722, 2722 1/2, 2726, 2726 1/2, 2727, 2732, 2732 1/2, 2738, 2738 1/2.				DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
19 holes				2703 1/2-2738 1/2	7,000 gal. 28% NEFF

23. PRODUCTION							
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)				Well Status (Prod. or Shut-in)	
10-22-81		Pumping				Producing	
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
10-27-81	24			96	48	0	500
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
0	25		96	50	0	25	

24. Disposition of Gas (Sold, used for fuel, vented, etc.)
Vented waiting on gas line Test Witnessed By J. Goodrich25. List of Attachments
Sidewall Neutron, DLL, Deviation Survey

26. 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

Dorald Cray

TITLE

PresidentDATE 10-28-81

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 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 <u>2036</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Gloria <u>Pi 2457</u>	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Fruitland <u>P1 2597</u>	T. Ellenburger _____	T. Dakota _____	T. _____
T. Permian <u>P2 2671</u>	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todillo _____	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 2703 to 2738 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 NONE 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	200	200	Top Soil				
200	850	650	Redbed,				
850	1630	780	Salt, Anhydrite				
1630	2450	820	Anhydrite & Dolomite				
2450	2840	390	Dolomite				



Collier Drilling Corp.

PHONE (505) 746-3596 (505) 746- 6520
BOX 271 - ARTESIA NEW MEXICO 88210

RECEIVED

WELL NAME AND NUMBER Moonshine 7 #6 /

OCT - 2 1981

LOCATION 330' FNL & 990' FEL - Section 7, T-9-S, R-29-E

O. C. D.

ARTESIA OFFICE

OPERATOR Santa Rita Exploration Corporation, P. O. Box 798, Artesia, NM 88210

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>9/19/81</u>	<u>508'</u>	<u>1/2°</u>	<u>Jim Smith</u>
<u>2</u>	<u>9/19/81</u>	<u>1097'</u>	<u>3/4°</u>	<u>Erick Lehr</u>
<u>3</u>	<u>9/19/81</u>	<u>1645'</u>	<u>3/4°</u>	<u>G. L. Sutton</u>
<u>4</u>	<u>9/21/81</u>	<u>2183'</u>	<u>3/4°</u>	<u>Jim Smith</u>
<u>5</u>	<u>9/22/81</u>	<u>2692'</u>	<u>1°</u>	<u>Erick Lehr</u>
<u>6</u>	<u>9/23/81</u>	<u>2840'</u>	<u>1°</u>	<u>Jim Smith</u>

By J. E. Mc Mess
Title Drilling Superintendent

Subscribed and sworn to before me this 1st day of October, 1981

1-4-83
My commission expires

Rhonda K. Parrish
Notary Public

