

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Santa Fe	
ile	
JLM	
Land Office	
B of M	
Operator	

Form C-105
Revised 1-1-89

WELL API NO.
30-005-62648

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

LG-8593

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER RECEIVED

b. Type of Completion:

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER JUN 29 '89

2. Name of Operator

Santa Fe Exploration Co. ☒

O. C. D.

3. Address of Operator

P. O. Box 1136, Roswell, New Mexico 88201

ARTESIA, OFFICE

8. Well No.

2

9. Pool name or Wildcat

North King Camp Wildcat
Devonian

4. Well Location

Unit Letter B: 1980 Feet From The East Line and 660 Feet From The North Line

Section 16 Township 14S Range 29E NMPM Chaves County

10. Date Spudded

25 NOV 88

11. Date T.D. Reached

20 DEC 88

12. Date Compl. (Ready to Prod.)

PBTD Int. Csg.

13. Elevations (DF & RKB, RT, GR, etc.)

3727.3 GR

14. Elev. Casinghead

3711.3

15. Total Depth

9920

16. Plug Back T.D.

2318

17. If Multiple Compl. How

Many Zones?

18. Intervals

Drilled By

Rotary Tools

X

Cable Tools

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

20. Was Directional Survey Made

Yes

21. Type Electric and Other Logs Run

DLL, GR-CN-D, CAL, L-Sonic

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
13 3/8"	54.5	320'	17 1/2"	Circulated 376 sxs	None
8 5/8"	24	2318'	11"	Circulated 540 sxs	None

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

25. TUBING RECORD

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

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

28. PRODUCTION

Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)					Well Status (Prod. or Shut-in)	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	

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

Test Witnessed By

30. List Attachments

31. 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

Signature

Andrew J. Prestridge

Printed Name

Andrew Prestridge

Title

Petroleum Engineer

Date

6/23/89

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

T. Anhy _____ T. Canyon 8188
T. Salt _____ T. Strawn 8478
B. Salt _____ T. Atoka 8878
T. Yates _____ T. Miss _____
T. 7 Rivers _____ T. Devonian 9850
T. Queen _____ T. Silurian _____
T. Grayburg _____ T. Montoya _____
T. San Andres 2250 T. Simpson _____
T. Glorieta 3690 T. McKee _____
T. Paddock _____ T. Ellenburger _____
T. Blinebry _____ T. Gr. Wash _____
T. Tubb 5072 T. Delaware Sand _____
T. Drinkard _____ T. Bone Springs _____
T. Abo 5862 T. _____
T. Wolfcamp LS 6975 T. _____
T. Penn _____ T. _____
T. Cisco (Bough C) 7860 T. _____

Northwestern New Mexico

T. Ojo Alamo _____ T. Penn. "B" _____
T. Kirtland-Fruitland _____ T. Penn. "C" _____
T. Pictured Cliffs _____ T. Penn. "D" _____
T. Cliff House _____ T. Leadville _____
T. Menefee _____ T. Madison _____
T. Point Lookout _____ T. Elbert _____
T. Mancos _____ T. McCracken _____
T. Gallup _____ T. Ignacio Otzte _____
Base Greenhorn _____ T. Granite _____
T. Dakota _____ T. _____
T. Morrison _____ T. _____
T. Todilto _____ T. _____
T. Entrada _____ T. _____
T. Wingate _____ T. _____
T. Chinle _____ T. _____
T. Permian _____ T. _____
T. Penn "A" _____ T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from 8630 to 8642 No. 3, from _____ to _____
No. 2, from 7870 to 7880 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	From	To	Thickness in Feet	Lithology
			MUD LOG ATTACHED				

DEVIATION SURVEY
HOLMSTROM #2
1980' FEL & 660' FNL
Section 16 T14S R29E
Chaves County, New Mexico

RECEIVED

JUN 29 '89

O. C. D.
ARTESIA, OFFICE

<u>DEPTH</u>	<u>DEVIATION</u>
145'	1°
320'	3/4°
727'	3/4°
1123'	3/4°
1618'	1°
1690'	3/4°
2178'	1°
2318'	3/4°
2883'	3/4°
3410'	1°
3901'	1/2°
4424'	1°
4940'	1 1/2°
5266'	1°
5762'	1/2°
6259'	1°
6754'	1 1/2°
7094'	1 1/2°
7402'	1 1/4°
7771'	3/4°
8110'	1/2°
8612'	1 3/4°
8887'	2°
9135'	3 1/4°
9227'	4°
9319'	3 1/2°
9411'	3 1/2°
9443'	3 1/2°
9537'	3 1/2°
9630'	4°
9723'	3 3/4°
9845'	4 1/4°