

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT DIVISION
OFFICE FOR NUMBER
OF COPIES REQUIRED

BLM Roswell District
Modified Form No.
NM060-3160-3

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

5. LEASE DESIGNATION AND SERIAL NO.

NM-88163

1a. TYPE OF WELL:

OIL ☐ GAS ☐ DRY ☒ OTHER ☐
WELL WELL

N.M. Oil Cons. Division
P.O. Box 1980
Hobbs, NM 88241

6. IF INDIAN ALLOTTEE OR TRIBE NAME

b. TYPE OF COMPLETION:

NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. ☐ OTHER ☐
WELL OVER BACK RESVR

7. UNIT AGREEMENT NAME

2. NAME OF OPERATOR

STRATA PRODUCTION COMPANY

3a. Area Code & Phone No.

505-622-1127

8. FARM OR LEASE NAME

Avion Federal

3. ADDRESS OF OPERATOR

P. O. BOX 1030
ROSWELL, NEW MEXICO 88202-1030

9. WELL NO.

#2

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) *

At surface

At top prod. interval reported below

990' FSL & 330' FEL

At total depth

10. FIELD AND POOL, OR WILDCAT

Diamondtail Delaware

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Section 22-23S-32E

9a. API Well No.

30-025-33862

14. PERMIT NO.

DATE ISSUED

BLM
ROSWELL, NM

12. COUNTY OR PARISH

Lea

13. STATE

NM

15. DATE SPUDDED

2/27/97

16. DATE T.D. REACHED

5/14/97

17. DATE COMPL. (Ready to prod.)

18. ELEVATIONS (DF, RKB, RT, GR, ETC.) *

3660' GR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

9000'

21. PLUG BACK T.D., MD & TVD

22. IF MULTIPLE COMPL., HOW MANY *

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0-9000'

24. PRODUCING INTERVAL(S) OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD) *

Plugged and Abandoned

25. WAS DIRECTIONAL SURVEY MADE

Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

CNL; ALL

27. WAS WELL CORED

Sidewall

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB/FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48#	620'	17 1/2"	800 sacks Class "C"	170 sacks
8 5/8"	24# & 32#	4870'	11"	1456 sacks Poz "C"; 200 sacks Class "C"	185 sacks

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT *	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)

30. TUBING RECORD

31. PERFORATION RECORD

(Interval, Size and Number)

None

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

DEPTH INTERVAL (MD)

AMOUNT AND KIND OF MATERIAL USED

None

33. *

PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, Gas Lift, Pumping - size and type of pump)				WELL STATUS (Producing or Shut-In)	
						Dry Hole	
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)	

34. DISPOSITION OF GAS (Sold, Used for Fuel, Vented, etc.)

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

Deviation Survey; CNL; ALL

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.

SIGNED

Carol J. Garcia

TITLE

Production Records Manager

DATE

6/10/97

*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Surface	0'	4880'	Redbed, Salt and Anhydrite			
Bell Canyon	4880'	5736'	Sandstone			
Cherry Canyon	5736'	7018'	Sandstone			
Brushy Canyon	7018'	8756'	Sandstone			
Bone Spring	8756'	9000' TD	Limestone and Shale			

38. GEOLOGIC MARKERS

RECEIVED

1. FIELD NAME	2. LEASE NAME
	Avion #2
3. OPERATOR	
Strata Production Company	
4. ADDRESS	
200 W. 1st Street, Suite 536, Roswell N.M. 88201	
5. LOCATION (Section, Block, and Survey)	
Sec. 22, T-23-S, R-32-E, Lea, N.M.	

ELM
ROSWELL, NM

[illegible]

Accumulative total displacement of well bore at total depth of 9000 feet = 233.62 feet.

Inclination measurements were made in : ☐ Tubing ☐ Casing ☐ Open Hole ☒ Drill Pipe

Signature of Authorized Representative L.V. Bohannon, Drilling Superintendent	Signature of Authorized Representative
Name of Person and Title (type or print) Lakota Drilling Company	Name of Person and Title (type or print)
Name of Company	Name of Company
Telephone 915-570-5560	Telephone
Area Code	Area Code

Certified By Nasim Elauder Date 5/20/19

