

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL:

OIL ☒ GAS ☐ DRILL ☐ OTHER ☐
WELL WELL

b. TYPE OF COMPLETION:

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

2. NAME OF OPERATOR

STRATA PRODUCTION COMPANY

3a. Area Code & Phone No.
505-622-1127

3. ADDRESS OF OPERATOR

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

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

At surface

At top prod. interval reported below

1650' FSL & 660' FEL

At total depth

9a. API Well No.

30-025-33808

14. PERMIT NO.

DATE ISSUED
JUN 11 1997

15. DATE SPUDDED

2/14/97

16. DATE T.D. REACHED

3/3/97

17. DATE COMPL. (Ready to prod.)

4/8/97

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

3476' GR

20. TOTAL DEPTH, MD & TVD

7810'

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

7559'

22. IF MULTIPLE COMPL.,

HOW MANY *

ACCEPTED FOR RECORD

JUN 16 1997

acs

BLM

ROSWELL, NM

JUN 11 97

RECEIVED

WELL COMPLETION REPORT

5. LEASE DESIGNATION AND SERIAL NO.

LC-067715

6. LANDMAN, COUNTY, DISTRICT

N.M. Oil Cons. Division

P.O. Box 1980

7. UNIT AGREEMENT NAME

Hobbs, NM 88241

8. FARM OR LEASE NAME

Bonanza Federal

9. WELL NO.

#1

10. FIELD AND POOL, OR WILDCAT

Well Lake Delaware East

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

Section 28-23S-34E (I)

12. COUNTY OR
PARISH

Lea

13. STATE

NM

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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):				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Surface	0'	5042'	Redbed, Salt and Anhydrite			
Bell Canyon	5042'	5890'	Sandstone			
Cherry Canyon	5890'	7200'	Sandstone			
Brushy Canyon	7200'	7812'	Sandstone			

INCLINATION REPORT

1. FIELD NAME	2. LEASE NAME Bonanza Federal #1
3. OPERATOR Strata Production Company	
4. ADDRESS 200 W. 1st Street, Suite 536, Roswell N.M. 88201	
5. LOCATION (Section, Block, and Survey) Sec. 28, T-23-S, R-34-E, Lea N.M.	

RECORD OF INCLINATION

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle x 100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
578	5.76	0.75	1.31	7.57	7.57
1074	4.96	1.00	1.75	8.68	16.25
1578	5.04	1.00	1.75	8.82	25.07
1805	2.27	1.00	1.75	3.97	29.04
2250	4.45	1.00	1.75	7.78	36.82
2568	3.18	1.25	2.18	6.93	43.75
2692	1.24	1.50	2.62	3.24	46.99
2783	0.91	1.75	3.05	2.77	49.76
2877	0.94	1.75	3.05	2.86	52.62
2970	0.94	1.25	2.18	2.04	54.66
3093	1.23	1.25	2.18	2.68	57.34
3217	1.24	1.00	1.75	2.17	59.51
3340	1.23	1.50	2.62	3.22	62.73
3527	1.87	1.50	2.62	4.89	67.62
3871	3.44	1.75	3.05	10.49	78.11
4028	1.57	2.00	3.49	5.47	83.58
4122	2.51	1.75	3.05	7.65	91.23
4246	1.24	1.75	3.05	3.78	95.01
4402	1.56	3.00	5.23	8.15	103.16
4526	1.24	3.75	6.54	8.10	111.26
4651	1.25	3.50	6.10	7.62	118.88
5050	3.99	1.00	1.75	6.98	125.86
5366	3.16	0.75	1.31	4.13	129.99
5833	4.67	1.75	3.05	14.24	144.23
6332	4.99	2.00	3.49	17.41	161.64
6456	1.24	2.25	3.93	4.87	166.51
6550	0.94	1.75	3.05	2.86	169.37
6675	1.25	1.50	2.62	3.27	172.64
6829	1.54	2.00	3.49	5.37	178.01
7141	3.12	1.75	3.05	9.51	187.52
7392	2.51	1.75	3.05	7.65	195.17
7810	4.18	2.50	4.36	18.22	213.39

Accumulative total displacement of well bore at total depth of 7810' feet = 213.39 feet.

Inclination measurements were made in :



Tubing



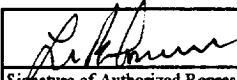
Casing



Open Hole



Drill Pipe

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



JEANINE E. SAUNDERS
 Notary Public, State of Texas
 My Comm Exp Sept 18, 1997

Date

3/5/97