

TIGHT HOLE

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT(See of
struction
reverse side)

Artesian Registration and Serial No.

NM-0556859

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Nash Unit

8. FARM OR LEASE NAME

Nash Unit

9. WELL NO.

#24

10. FIELD AND POOL, OR WILDCAT
Nash Draw-Brushy Canyon 4754511. SEC. T. R. M. FOR BLOCK AND SURVEY
OR AREA

Section 14-23S-29E

12. COUNTY OR
PARISH

Eddy

13. STATE

New Mexico

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL:

OIL
WELL ☒GAS
WELL ☐DRY ☐

Other _____

b. TYPE OF COMPLETION:

NEW
WELL ☒WORK
OVER ☐DEEP-
EN ☐PLUG
BACK ☐DIFF.
REVR. ☐

Other _____

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

1750' FNL & 890' FEL

At top prod. interval reported below

At total depth

Unit (H)

9a. API Well No.

30-015-28271

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

1/23/95

16. DATE T.D. REACHED

2/5/95

17. DATE CONFL. (Ready to prod.)

3/8/95

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

2987' GR

19. ELEV. CASINGHEAD

2999'

20. TOTAL DEPTH, MD & TVD

7120'

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

7080'

22. IF MULTIPLE COMPL.,

HOW MANY*

23. INTERVALS

DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0'-7120'

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

6650'-6794' Delaware

25. WAS DIRECTIONAL

SURVEY MADE

Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

DLL, CNL/MSFL, CBL, CET

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#	312'	17 1/2"	425 PP	Circ 100 sacks
8 5/8"	32#	3010'	11"	1180 35/65 Poz C; 200 Class "C"	Circ 139 sacks
5 1/2"	17#	7120'	7 7/8"	1115 50/50 Poz H	Circ 132 sacks ?

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2 7/8"	6881'	

31. PERFORATION RECORD (Interval, size and number)

6772'-6794' (17) .42 holes

6650'-6682' (20) .42 holes

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

RECEIVED
COUNT AND KIND OF MATERIAL USED
6 1/2" 7 1/2" NEFE; Frac 189, 420# 16/30
Brady & RC & 1800 bbls YF 135 gel

APR 18 1995

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumpjack, etc. and type of pump)				WELL STATUS (Producing or shut-in)		
3/9/95		Flowing				Producing		
DATE OF TEST		HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
3/24/95		24	24/64	→	213	130	406	610/1
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)		
250#	1300#	→	213	130	406	41.9		

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Vented

ACCEPTED FOR RECORD

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

Deviation Survey, DLL, CNL/MSFL

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 3/24/95

*(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):

38. GEOLOGIC MARKERS				
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME
				MEAS. DEPTH
Rustler	Surface	266'	Redbed and Salt	TRUE VERT. DEPTH
Salado	266'	1759'	Salt and Anhydrite	
Castile	1759'	3080'	Anhydrite	
Bell Canyon	3080'	4078'	Sandstone	
Cherry Canyon	4078'	5172'	Sandstone and Shale	
Brushy Canyon	5172'	6843'	Sandstone and Shale	
Top Bone Spring	6843'	T.D.	Limestone	



McGEE DRILLING CORPORATION

P.O. Box 2471
MIDLAND, TEXAS 79702

OFF 915 683-2501
FAX 915 683-1715

February 9, 1995

Strata Production Company
P. O. Box 1030
Roswell, New Mexico 88202-1030

Re: Nash Unit #24

Gentlemen:

The following is a Deviation Survey on the above referenced well located in Eddy County, New Mexico.

312' - 3/4°	3010' - 2 1/4°	5491' - 1 1/2°
812' - 3/4°	3510' - 1°	5982' - 1 3/4°
1309' - 1°	4008' - 3/4°	6475' - 2 1/4°
1809' - 1°	4508' - 1°	6561' - 2°
2325' - 1 1/2°	5000' - 1 3/4°	7120' - 1 3/4°

Sincerely,

G. H. "Mac" McGee
President

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 9th day of February, 1995 by
G. H. "Mac" McGee.

MY COMMISSION EXPIRES

3-2-95

NOTARY PUBLIC