

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 3 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

Form C-105
Revised 1-1-89

WELL API NO.

30-025-30989

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7-1618

7. Lease Name or Unit Agreement Name

Ganso State

8. Well No.

#1

9. Pool name or Wildcat

Hat Mesa Delaware

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 ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESERV ☐ OTHER ☐

2. Name of Operator

Strata Production Company

3. Address of Operator

648 Petroleum Building Roswell, NM 88201

4. Well Location

Unit Letter O : 330 Feet From The South Line and 1980' Feet From The East Line

Section

32

Township

20S

Range

33E

NMPM

Lea

County

10. Date Spudded
9-29-90

11. Date T.D. Reached
10-16-90

12. Date Compl. (Ready to Prod.)
11-4-90

13. Elevations (D.F. & RKB, RT, GR, etc.)
3647' GR

14. Elev. Casinghead
3648' GR

15. Total Depth
7318'

16. Plug Back T.D.
--

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By
Rotary Tools
All

19. Intervals Drilled By
Rotary Tools
All

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

Delaware 7148' - 7188'

20. Was Directional Survey Made

no

21. Type Electric and Other Logs Run

DLG, CNL, MSPL

22. Was Well Cored

yes

23. 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# J-55	1350'	12 1/4"	400sx Pacemaker	
				"Lite", 200sx "C"	
				and circ.	
5 1/2"	17# K-55	7317'	7-7/8"	1st stage-315sx "Poz"	
				2nd stage-DVM5943'	815sx "Lite"

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET

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

7148-54', 2 spf 7156-60', 2 spf
7177-80', 2 spf 7184-88', 2 spf

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
7148-88' Acid	5000 gals 7 1/2% NEFE
7148-88' Frac	20K gal gel & CO2, 11130#
	20/40 & 33570# 20/40 resin

28. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)					Well Status (Prod. or Shut-in)	
11-4-90		Pumping					Producing	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio	
11-6-90	24	--		77	65	121	844	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)		
--	--					39.1		

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

Vented

Test Witnessed By

Frank S. Morgan

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

James G. McClelland

Printed Name

James G. McClelland

Vice President

11-26-90

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 1-05.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy _____
 T. Salt 1501'
 B. Salt 3129'
 T. Yates 3375'
 T. 7 Rivers _____
 T. Queen _____
 T. Grayburg _____
 T. San Andres _____
 T. Glorieta _____
 T. Paddock _____
 T. Blinberry _____
 T. Tubb _____
 T. Drinkard _____
 T. Abo _____
 T. Wolfcamp _____
 T. Penn _____
 T. Cisco (Bough C) _____

T. Cannon _____
 T. Strawn _____
 T. Atoka _____
 T. Miss _____
 T. Devonian _____
 T. Silurian _____
 T. Montoya _____
 T. Simpson _____
 T. McEl _____
 T. Ellenburger _____
 T. Gr. Wash _____
 T. Delaware Sand 4704'
 T. Bone Springs _____
 T. _____
 T. Capitan 3755'
 T. _____
 T. _____

Northwestern New Mexico

T. Ojo Alamo _____
 T. Kirtland-Fruitland _____
 T. Pictured Cliffs _____
 T. Cliff House _____
 T. Menelee _____
 T. Point Lookout _____
 T. Mancos _____
 T. Gallup _____
 Base Greenhorn _____
 T. Dakota _____
 T. Morrison _____
 T. Torlillo _____
 T. Entrada _____
 T. Wingate _____
 T. Chinle _____
 T. Permian _____
 T. Penn "A" _____

T. Penn. "B" _____
 T. Penn. "C" _____
 T. Penn. "D" _____
 T. Leadville _____
 T. Madison _____
 T. Elbert _____
 T. McCracken _____
 T. Ignacio Ortiz _____
 T. Granite _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____
 T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____
 No. 2, from _____ to _____
 No. 3, from _____ to _____
 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
Sfc	1501	1501	Anhydrite, Sandstone and Dolomite				
1501	3129	1628	Salt				
3129	3375	246	Anhydrite				
3375	3539	164	Sandstone, Anhydrite, and some Dolomite				
3539	4704	1165	Dolomite and some Anhydrite				
4704	7238	2534	Sandstone and Dolomite				

NOV 28 1955

NOV 28 1955