

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

DEC 17 1993

Form C-105

Revised 1-1-89

WELL API NO.
30-005-62997

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.
VA-831-1

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. RESER. ☐ OTHER ☐

2. Name of Operator
Hanagan Petroleum Corporation

3. Address of Operator
P.O. Box 1737 - Roswell, NM 88202

7. Lessee Name or Unit Agreement Name
Charlie State

8. Well No.
#2

9. Pool name or Wildcat
Wildcat SA

4. Well Location
Unit Letter A : 610 Feet From The North Line and 610 Feet From The East Line
Section 7 Township 13S Range 28E NMPM Chaves County

10. Date Spudded
9/31/93

11. Date T.D. Reached
10/2/93

12. Date Compl. (Ready to Prod.)
10/3/93

13. Elevations (DF & RKB, RT, GR, etc.)
KB 3659

14. Elev. Casingshead
3654

15. Total Depth
1100

16. Plug Back T.D.
1100

17. If Multiple Compl. How Many Zones?
1

18. Intervals Drilled By
Rotary Tools 0-1100 Cable Tools N/A

19. Producing Interval(s), of this completion - Top, Bottom, Name
None

20. Was Directional Survey Made
No

21. Type Electric and Other Logs Run
CNL-LDT-GR & GR-DI-SFL

22. Was Well Cored
No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	23#/ft	272'	12 1/4"	180 sx.-Circ.64	None

LINER RECORD				TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET

26. Perforation record (interval, size, and number)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED

PRODUCTION

28. 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's 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 Michael G. Hanagan Printed Name Michael G. Hanagan, Vice Pres. Date 12/14/93

WELL NAME AND NUMBER Charlie State No. 2

LOCATION 610' FNL & 610' FEL, Section 7, T13S, R28E, Chaves County, NM

OPERATOR Hanagan Petroleum Corporation

DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/2° 500'</u>	<u> </u>	<u> </u>
<u>3/4° 1015'</u>	<u> </u>	<u> </u>
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Drilling Contractor United Drilling, Inc.

By: C. M. Gibbs

Title: Business Manager

Subscribed and sworn to before me this 4th day of November, 1995.

Karna Tankersley
Notary Public

My Commission Expires: 9-25-95

Chaves N.M.
County State