

Submit To Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-105
Revised June 10, 2003

WELL API NO.
30-005-63638

5. Indicate Type of Lease

STATE ☐ FEE ☒

State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____

b. Type of Completion:

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

2. Name of Operator

MANZANO OIL CORPORATION

3. Address of Operator

P.O. BOX 2107 - ROSWELL, NM 88202-2107

7. Lease Name or Unit Agreement Name

LAURALEA

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MAY 10 2004

8. Well No.

3

ABO-ARTESIA

9. Pool name or Wildcat

PECOS SLOPE; ABO (GAS)

4. Well Location

Unit Letter N : 660 Feet From The SOUTH Line and 1650 Feet From The WEST Line

Section 35 Township 7s Range 26e NMPM CHAVES County

10. Date Spudded
2/9/04

11. Date T.D. Reached
2/26/04

12. Date Compl. (Ready to Prod.)
4/3/04

13. Elevations (DF& RKB, RT, GR, etc.)
3825 rkb

14. Elev. Casinghead
3811

15. Total Depth

5570

16. Plug Back T.D.
5248'

17. If Multiple Compl. How Many
Zones?

18. Intervals
Drilled By

Rotary Tools
0-5570

Cable Tools

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

4218'-4575' (ABO)

Was Directional Survey Made
NO

21. Type Electric and Other Logs Run

GR/NEU-DENS/DLL-MSFL

22. Was Well Cored

NO

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"	48	985'	12 1/4"	880sx	0
5 1/2"	15.50	5570	7 7/8"	1025sx	0

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 3/8"	4157'	

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

4571'-75', 4477'-81', 4394'-4400', 4352', 4332', 4233', 4224'-28', 4218'-20'
46 HOLES - 0.33" DIAMETER

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

DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

4218'-4575' 78,574gl N2 FOAM + 256,640# 16/30 SAND

28. PRODUCTION

Date First Production

3/31/04

Production Method (Flowing, gas lift, pumping - Size and type pump)

FLOWING

Well Status (Prod. or Shut-in)

PROD

Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
4/2/04	24	22/64"		0	1,056	0	
Flow Tubing Press.	Casing Pressure	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
400	400		0	1,056	0		

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

VENTED

Test Witnessed By
MIKE HANAGAN

30. List Attachments

LOGS & DEVIATION REPORT

31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief

Signature

Printed
Name

MIKE HANAGAN

Title AGENT

Date 5/5/04

E-mail Address

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 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres 890	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash 5480'	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo 4170'	T.	T. Wingate	T.
T. Wolfcamp 4914'	T.	T. Chinle	T.
T. Penn 5356'	T.	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from 4218'.....to...4575' No. 3, from.....5369'.....to.....5446'
 No. 2, from...4854'.....to. 4864'..... 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
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WELL NAME AND NUMBER Laurlea No. 3
LOCATION 660' FSL & 1650' FWL, Section 35, R7S, T26E, Chaves County NM
OPERATOR Manzano Oil
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° 1010'</u>	<u>1-1/4° 5025'</u>	
<u>1° 1511'</u>	<u>1° 5526'</u>	
<u>1° 2014'</u>		
<u>1-1/4° 2548'</u>		
<u>1-1/4° 3020'</u>		
<u>3/4° 3492'</u>		
<u>1-1/4° 3996'</u>		
<u>1-3/4° 4499'</u>		

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MAY 10 2004
OCD-ARTESIA

Drilling Contractor United Drilling, Inc.

By: Angel Salazar

Title: Vice President

Subscribed and sworn to before me this 3rd day of March,
2004.

Carlue Martin
Notary Public

My Commission Expires: 100404

Chaves New Mexico
County State