

Submit To: Appropriate District Office
State Lease - 4 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.
30-025-36536

5. Indicate Type of Lease
STATE ☐ FEE ☒ P

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

7. Lease Name or Unit Agreement Name

Lou Wortham

2. Name of Operator
Pecos Production Company

8. Well No.
9

3. Address of Operator
400 W. Illinois, Suite 1070, Midland, TX 79701

9. Pool name or Wildcat
Eunice, San Andres South

4. Well Location

Unit Letter C : 330 Feet From The North Line and 2240 Feet From The West Line

Section 11 Township 22S Range 37E NMPM Lea County

10. Date Spudded 1-21-04	11. Date T.D. Reached 1-30-04	12. Date Compl. (Ready to Prod.) 2-10-04	13. Elevations (DF& RKB, RT, GR, etc.) 3357' GR, 3367' DF, 3369' KB	14. Elev. Casinghead 3357'
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15. Total Depth 4812'	16. Plug Back T.D. 4750'	17. If Multiple Compl. How Many Zones? NO	18. Intervals Drilled By X	Rotary Tools	Cable Tools
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19. Producing Interval(s), of this completion - Top, Bottom, Name
4041'-4243' San Andres

20. Was Directional Survey Made
NO

21. Type Electric and Other Logs Run
DLL-MGRD & DSN-SDL

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"	24#	1153'	12-1/4"	595 sx Prem Plus	
5-1/2"	15.5#	4812'	7-7/8"	840 sx CI C	

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2-7/8"	4271'

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

4041'-4243' - 31-.43" holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
4041'-4243'	Acid w/7000 gal acid + BS

28. PRODUCTION

Date First Production 2-10-04	Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - 2 1/2 " x 1 3/4" x 4' x 16' Pump	Well Status (Prod. or Shut-in) Producing
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Date of Test 2-10-04	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 21	Gas - MCF 87	Water - Bbl 186	Gas/Oil Ratio 4142
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl 21	Gas - MCF 87	Water - Bbl 186	Oil Gravity (API) 30.0	Gas Gravity (API) 13.0

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

Sold

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 Dora Lara

Printed Name Dora Lara

Title Engr. Asst

Date 2-20-04

E-mail Address dorab@pecosproduction.com

KZ

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy 1084'	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt 2321'	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 2450'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 2559'	T. Devonian	T. Menefee	T. Madison
T. Queen 3390'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 3628'	T. Montoya	T. Mancos	T. McCracken
T. San Andres 3798'	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	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo	T.	T. Wingate	T.
T. Wolfcamp	T.	T. Chinle	T.
T. Penn	T.	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	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