

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

Form C-105  
Revised 1-1-89

# **OIL CONSERVATION DIVISION**

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

WELL API NO.  
30-015-31535

5. Indicate Type of Lease  
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name  
AUSTIN STATE

8. Well No.  
1

9. Pool name or Wildcat  
E Carlsbad Strawn

## **WELL COMPLETION OR RECOMPLETION REPORT**

1a. Type of Well: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐

b. Type of Completion:  
NEW WELL ☐ WORK OVER ☒ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐

2. Name of Operator  
MYCO INDUSTRIES, INC.

3. Address of Operator  
P.O. BOX 840 ARTESIA, NM 88211-0840

4. Well Location  
Unit Letter **B** : **660'** Feet From The **NORTH** Line and **1400'** Feet From The **EAST** Line

Section **36** Township **21S** Range **27E** NMPM **EDDY** County

10. Date Spudded **02/03/2001** 11. Date T.D. Reached **03/26/2001** 12. Date Compl. (Ready to Prod.) **04/06/2001** 13. Elevations (DF & RKB, RT, GR, etc.) **3121' GR** 14. Elev. Casinghead **3121'**

15. Total Depth **12,100'** 16. Plug Back T.D. **11,416'** 17. If Multiple Compl. How Many Zones? **0** 18. Intervals Drilled By Rotary Tools **12,100'** Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name  
**10,409-582' STRAWN "A", "B" & "C"** 20. Was Directional Survey Made  
**PREVIOUSLY SUBMITTED**

21. Type Electric and Other Logs Run  
**PREVIOUSLY SUBMITTED** 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
13-3/8"	48#	488'	17-1/2"	400-SXS (CIRCULATED)	
9-5/8"	36#	2505'	12-1/4"	1560-SXS (CIRCULATED)	
5-1/2"	1#	12,100'	8-3/4"	725-SXS (STAGE I)	
				1470-SXS (STAGE II)	
				DV TOOL @ 8992' TOC 3920	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	11,306'	10,306'

26. Perforation record (interval, size, and number)  
10,409', 16', 21', 25', 26', 30', 34', 36'  
10,514', 16', 18'  
10,558', 65', 68', 70', 76', 80', 82'  
TOTAL 33 HOLES (0.42")

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.  
DEPTH INTERVAL  
10409-582'  
AMOUNT AND KIND MATERIAL USED  
2000 GAS 7-1/2% + 40,000 GAL +  
25,100# 20-40

## **28. PRODUCTION**

Date First Production **09/01/2003** Production Method (Flowing, gas lift, pumping - Size and type pump) **FLOWING** Well Status (Prod. or Shut-in) **PRODUCING**

Date of Test **08/31/2003** Hours Tested **24-HOURS** Choke Size **1/4"** Prod'n For Test Period **4** Oil - Bbl. **165** Gas - MCF **10** Water - Bbl. **41250 : 1** Gas - Oil Ratio

Flow Tubing Press. **110** Casing Pressure **0** Calculated 24-Hour Rate **4** Oil - Bbl. **165** Gas - MCF **10** Water - Bbl. **50** Oil Gravity - API - (Corr.)

29. Disposition of Gas (Sold, used for fuel, vented, etc.) **SOLD** Test Witnessed By **RANDY DUTTON**

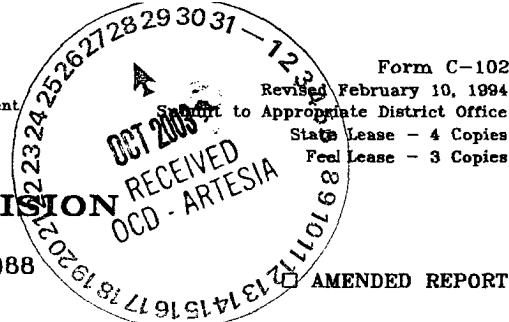
30. List Attachments  
**N/A**

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 Hannah Palomin Printed Name **HANNAH PALOMIN** Title **ENGR/LAND TECH** Date **10/27/2003**

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico  
Energy, Minerals and Natural Resources Department



DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

# OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015-31535</b>	Pool Code	Pool Name
Property Code <b>27105</b>	Property Name <b>AUSTIN STATE</b>	Well Number <b>1</b>
OCRID No. <b>015445</b>	Operator Name <b>MYCO INDUSTRIES, INC.</b>	Elevation <b>3121</b>

### Surface Location

UL or lot No. <b>E</b>	Section <b>36</b>	Township <b>21-S</b>	Range <b>27-E</b>	Lot Idn	Feet from the <b>660</b>	North/South line <b>NORTH</b>	Feet from the <b>1400</b>	East/West line <b>EAST</b>	County <b>EDDY</b>
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### Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

				<b>OPERATOR CERTIFICATION</b> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><b>A. N. MUNCH, PELS</b> Signature <b>A. N. MUNCH</b> Printed Name <b>OPER. ENGR MGR</b> Title <b>10/26/2003</b> Date</p>
<b>SURVEYOR CERTIFICATION</b> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p><b>DECEMBER 18, 2000</b> Date Surveyed <b>AWB</b> Signature &amp; Seal of Professional Surveyor <b>GARY J. EIDSON 12/21/00</b> <b>00-11-1607</b> Certificate No. <b>RONALD J. EIDSON 3239</b> <b>GARY EIDSON 12841</b></p>				