

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-101  
Revised October 18, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUG BACK, OR ADD A ZONE

Operator Name and Address. MYCO INDUSTRIES, INC. PO Box 840, Artesia, NM 88210		OGRID Number 15445
		API Number 30-015-30604
Property Code 22488	Property Name Continental "A" State	Well No. 16

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
P	10	19S	29E		980	South	1300	East	Eddy

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 Turkey Track 7RVRS-QN-GB-SA 61020					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3364'
Multiple NO	Proposed Depth 2400'	Formation QN	Contractor L&M Drilling, Inc.	Spud Date April 2, 1999

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	8-5/8"	24# (NEW)	325'	350	Circulate
7-7/8"	5-1/2"	15.5# (NEW)	2400'	525	Circulate

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

\* Anticipated Tops: Top Salt - 300', Base Salt - 1084', Yates - 1284', 7RVRS - 1598'  
QN - 2250'

\* MVD Program: Fresh water to 325', 10# Brine 325'-TD

\* BOP: Install - Test after set 8-5/8" Surface CSG.

\* Notify OCD - Artesia: Spud & Run - CMT CSG (8-5/8" - 5-1/2")

\* OPEN HOLE LOGS: DLL-MSFL SDL-NL

Post ID-1  
4-2-99  
API & Loc.

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

*A. Nelson Muncy*

Printed name:

A. Nelson Muncy

Title:

Operations Manager

Date:

March 25, 1999

Phone:

(505) 748-4274

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM

Title:

DISTRICT II SUPERVISOR

Approval Date:

3-24-99

Expiration Date:

3-24-00

Conditions of Approval:

Attached ☐

\* NOTE: NSL - 4238 (SD) ADMIN. ORDER DATED: 3/22/99 (attached)



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

March 22, 1999

MYCO Industries, Inc.  
P. O. Box 840  
Artesia, New Mexico 88211-0840  
Attention: Nelson Muncy

*Administrative Order NSL-4238(SD)*

Dear Mr. Muncy:

Reference is made to your application dated March 19, 1999 for an unorthodox "infill" oil well location within an existing standard 40-acre oil spacing and proration unit comprising the SE/4 SE/4 (Unit P) of Section 10, Township 19 South, Range 29 East, NMPM, Turkey Track (Seven Rivers/Queen/Grayburg/San Andres) Pool, Eddy County, New Mexico.

This 40-acre unit is currently dedicated to MYCO Industries, Inc.'s ("MYCO") Continental "A" State Well No. 10 (API No. 30-015-27190) located at a standard oil well location 660 feet from the South and East lines of Section 10.

Further, the NE/4 SE/4 and the S/2 SE/4 of Section 10 is a single State lease (New Mexico State Land Office lease No. E-02943) in which MYCO is the leasehold operator; therefore, there are no effected offsets to the subject 40-acre tract other than MYCO.


The application has been duly filed under the provisions of Rule 104.F of the Rules and Regulations of the New Mexico Oil Conservation Division ("Division").

By the authority granted me under the provisions of Division Rule 104.F(2), the following described well to be drilled at an unorthodox "infill" oil well location within the SE/4 SE/4 (Unit P) of Section 10 is hereby approved:

**Continental "A" State Well No. 16  
980' FSL & 1300' FEL.**

Further, both the existing Continental "A" State Well No. 10 and the proposed Continental "A" State Well No. 16 are to be simultaneously dedicated to the subject 40-acre unit.

Sincerely,

  
Lori Wrotenberg  
Director

LW/MES/kv

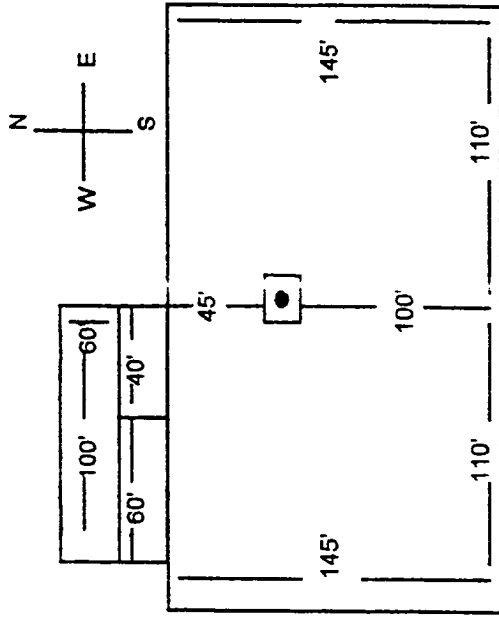
cc: New Mexico Oil Conservation Division - Artesia  
New Mexico State Land Office - Santa Fe

# ARTESIA FISHING TOOL CO., INC

## RIG INVENTORY

## RIG #3

## RIG PLAT



Drawworks - Gardner Denver  
3000

Powered by 2 - 3306 Caterpillars

Pumps — 1 - D300 Emsco,  
1 - Emsco C-12; 7-1/2"  
x 14", D3406 Caterpillars,  
350 hp.

Mud Pump - stand-by pump

102' Hydraulic Telescoping,  
250,000#

8' x 6' x 12', 250,000#  
Substructure

Rotary drive off Drawworks

6000', 4-1/2" XH, 16.60 Grade E  
Drill Pipe

28 - 30' 6-1/4", 4-1/2" XO &  
7 - 30' 8" Drill Collars

10" Shaeffer Type B  
Double BOP, 3000#

8 Stage Hydraulic Closing Unit

5 Valve w/2 Chokes Manifold,  
3000#

35' Metal Top Doghouse

40' Metal Changing Room

2-pen Recorder Geolograph

Light Plants: #1 - 105 KW,  
#2 - 90 KW

3000 gallon Pressurized Diesel  
Tank

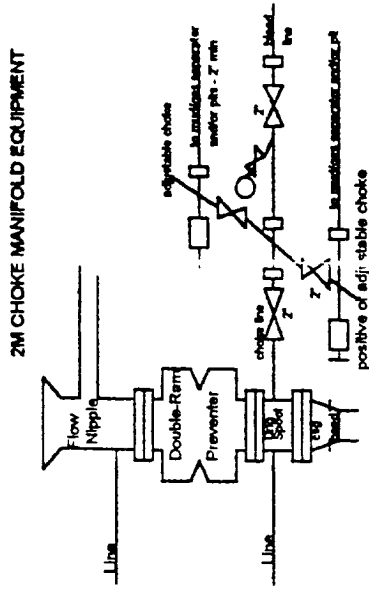
1000 gallon Propane Tank

500 bbl. Water Storage Tank

3 sets Triangle Pipe Racks

60' Catwalk

## BOP SCHEMATIC



updated 9/25/88

☐ AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code	Pool Name TURKEY TRACK-7RVS-QN-QB-SA
Property Code	Property Name CONTINENTAL "A" STATE		Well Number 16
OGRID No.	Operator Name MYCO INDUSTRIES INC.		Elevation 3364

### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	10	19S	29E		980	SOUTH	1300	EAST	EDDY

### 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
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Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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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


N. 32° 40' 15"

W. 104° 03' 30"

1300'

980'

**OPERATOR CERTIFICATION**

*I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.*

MINIMUM, PELS

Signature \_\_\_\_\_

A NELSON MUNCY

Printed Name \_\_\_\_\_

OPER MGR

Title \_\_\_\_\_

3/24/99

Date \_\_\_\_\_

**SURVEYOR CERTIFICATION**

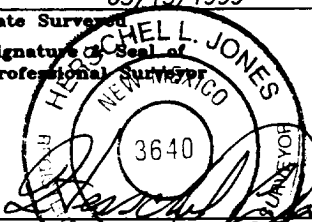
*I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.*

03/13/1999

Date Surveyed \_\_\_\_\_

Signature of Seal of \_\_\_\_\_

Professional Surveyor \_\_\_\_\_



Certificate No. Herschel L. Jones RLS 3640

CONSISTENT DISK 11

GENERAL SURVEYING COMPANY