District 1 1625 N French Dr., Hobbs, NM 88240 Phone (575) 393-6161 Fax (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone (575) 748-1283 Fax (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410

Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

State of New Mexico



Phone (505) 334-6178 Fax (505) 334-6170 <u>District IV</u> 1220 S St. Francis Dr., Santa Fe, NM 87505 Phone (505) 476-3460 Fax (505) 476-3462

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONI

API	PLICA	HON FO	Operator Name a		JL, RE	-ENT	ER, DEEP	EN, PLUGE	OGRID N	R ADD A ZONE	
		ndustries, In	•						015	ľ	
	P.O. Box Artesia, N	: 840 NM 88211-08	40			³ API Number					
# **	~ ~ .							30-015-33705			
"Property Code Property 34394 Madison 1											
. ",,	34374		· · · · · · · · · · · · · · · · · · ·				4.		<u> </u>		
	<u> </u>	· · · ·			Surface						
UL - Lot E	Section 1	Township 22S	· •		Feet fro 1980			Feet From 1310'	E/W Line	County Eddy	
				8	Pool In	forma	tion				
				Carlsbad St							
0		<u> </u>	10	Additi			ormation	12		0 11 151 1	
⁹ Work Type P		¹⁰ Well Type G		11 Cable/Rotary N/A		¹² Lease Type P		¹³ Ground Level Elevation 3093' GR			
¹⁴ Multiple			15 Proposed Depth		¹⁶ Formation			¹⁷ Contractor		¹⁸ Spud Date	
N Depth to Ground water N/A		BIA	N/A		Atoka n nearest fresh water well		N/A	N/A		N/A o nearest surface water N/A	
Depth to Grou	na water	N/A							to nearest sur	race water N/A	
			19	Proposed C	Casing	and C	ement Pro	gram			
Туре	Type Hole Size		Casing Size		asing Weight/ft		etting Depth	Sacks of	Cement	Estimated TOC	
						L	 				
			Casin	g/Cement]	Prograi	m: Ad	ditional C	omments			
equipment if	any exists.	Set CIBP at		"H" cement acro	ss current	Atoka pe	rfs (11,120-162	•		with production 0,480–484' and 10,558-	
			F	Proposed B	lowout	Preve	ntion Prog	ram			
Туре			Working Pressure			Test Pressure				Manufacturer	
		· · · · · · · · · · · · · · · · · · ·									
I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to						OIL CONSERVATION DIVISION					
NMOCD guidelines, a general permit, or an (attached) alternative						Approved By:					
OCD-approved plan .						(// (/2)					
Signature: Hannah Galomin						1. C. Wighard					
Printed name.	Hann	ah Palomin				Title: OBOLOSIST					
Title: Land Manager						Approved Date: 5/11/2012 Expiration Date: 5-/11/2014					
E-mail Address: Hannah@mycoinc.com						COA: Need Plat: C-102					
Date. 05/08/2012 Phone: 575.748.4290						Conditions of Approval Attached					

Submit 1 Copy To Appropriate District Office	State of New M	exico	Form C-103		
District I - (575) 393-6161	Energy, Minerals and Nat	ural Resources	Revised August 1, 2011		
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.		
<u>District II</u> – (575) 748-1283 811 S First St., Artesia, NM 88210	OIL CONSERVATION	N DIVISION	30-015-33705 5. Indicate Type of Lease		
<u>District III</u> – (505) 334-6178	1220 South St. Fra	ncis Dr.	STATE FEE		
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460	Santa Fe, NM 8	7505	6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM			o. State on & Gas Lease No.		
87505	CICES AND REPORTS ON WELLS	C	7 Lago Nama ay Unit Agraement Nama		
l .	DSALS TO DRILL OR TO DEEPEN OR PL		7. Lease Name or Unit Agreement Name		
DIFFERENT RESERVOIR. USE "APPL	Madison 1 Fee Com				
PROPOSALS)		8. Well Number #1			
1. Type of Well: Oil Well	Gas Well 🛛 Other				
2. Name of Operator	dustries, Inc.		9. OGRID Number 015445		
3. Address of Operator	10. Pool name or Wildcat				
	340, Artesia, NM 88211-0840		Carlsbad Strawn; East		
4. Well Location					
Unit LetterE	:1980'feet from theNor				
Section 1	Township 22S	Range 27E	NMPM Eddy County		
	11. Elevation (Show whether DF	R, RKB, RT, GR, etc	,		
Sept. 1 No. 10. A transfer and an analysis of the sept. The sept. Sept. 1 No. 10. A sept.	*\$9		To a company of the c		
12. Check	Appropriate Box to Indicate N	Nature of Notice,	Report or Other Data		
NOTICE OF I	ATENTION TO	CLIE	OCCUPAT DEPORT OF		
NOTICE OF II	SSEQUENT REPORT OF: RK □ ALTERING CASING □				
PERFORM REMEDIAL WORK		REMEDIAL WOR			
TEMPORARILY ABANDON	CHANGE PLANS		RILLING OPNS. P AND A		
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMEN	II JOB		
DOWNHOLE COMMINGLE					
OTHER: Recomplete to Str	awn 🖂	OTHER:			
			nd give pertinent dates, including estimated date		
		C. For Multiple Co	empletions: Attach wellbore diagram of		
proposed completion or re	completion.				
Pending working interest appr	oval, MYCO Industries, Inc. plans	to set a CIBP over o	current Atoka perfs (11,120-162') and		
perf, acidize, test and frac, if	warranted, the Strawn (10480-484' a	and 10558-568').	, , , ,		
			RECEIVED		
			NEOLIVED		
			MAY 0 7 2012		
			NMOCD ARTESIA		
<u> </u>			NWOCD ARTESIA		
Spud Date:	Rig Release D	ate:			
I hereby certify that the information	above is true and complete to the b	pest of my knowledg	ge and belief.		
I hereby certify that the information					
I hereby certify that the information SIGNATURE	above is true and complete to the b				
SIGNATURE Harnah	Palonin title L	and Manager	DATE 5.3.2012		
	Palonin title L		DATE 5.3.2012		
SIGNATURE Aumol Type or print name Hannah Pa	Palorum TITLE L Jomin E-mail address	and Manager	DATE5.3.2012 coinc.com PHONE:575.748.4290		
SIGNATURE Aumol Type or print name Hannah Pa	Palonin title L	and Manager	DATE 5.3.2012		