Form 3160-4 (August 1999)

UNITED ST NEWI. Oil Cons. DIV-Dist. 2

WELL COMPLETION OR RECOMPLETION REPORT	ET AND LOGGE V
BUREAU OF LAND MANAGEMENT	01000
DEPARTMENT OF THE TRIBELOR! BUREAU OF LAND MANAGEMENT	Grand Avenue
ONITED STATES	

FORM APPROVED OMB NO. 1004-0137 Expires: November 30, 2000

WELL COMPLETION OR RECOMPLETION REPORT, AND LOG											5. Lease Serial No. NM-14768-A						
1a. Type of Well ☐ Oil Well ☒ Gas Well ☐ Dry Other												6. If Indian, Allottee or Tribe Name					
b. Type of Completion												7. Unit or CA Agreement Name and no.					
	of Operator	TDIEC	INIC				_					<u> </u>	8. Le:	ase Name and	Well	No.	
MYCO INDUSTRIES, INC. 3. Address 3.a Phone No. (Include area code)													MPIA 24 F				
P.O. BOX 840, ARTESIA, NM 88211 (505)748-4280												I Well No.					
4. Location of Well (Report location clearly and in accordance with Federal requirements)*											7	30-015-33253					
BECEIVED												10. Field and Pool, or Exploratory ATOKA-MORROW					
At Surface 660' FNL & 660' FWL SECTION 24: T21S, R27E At top prod. interval reported below SAME At total depth SAME At total depth SAME												11. Sec., T., R., M., on Block and					
												Survey or Area 24-T21S-R27E					
												12. County or Parish 13. State NM					
14. Date \$	Spudded		15.	Date T.D. Rea	nched		16. Date G	omplete	d-Re	comp	lete	d	17. Elevations (DF, RKB, RT, GL)*				
03/08	/2004			04/23/2004			□ D 12/14/		LAU I	Ready to) P10Q.		3170	'GL			
18. Total	Depth: MD		;'	19.	Plug Back T.D.:		1,865'		20.	Depth	Bridge	Plug S		MD TVD			
21 Type	of Flectric &		chanie	cal Logs Run (Submit conv of e	TVD			22	Wası	well core	-d? [[]			ıhmit a	nalveie)	
ALRE	ADY SUE	BMITTE	ED.	our Logs Ruit (Submit copy of e	,ueii)				Was I	DST run tional S	? 🛛	No ☐ Yes (Submit analysis)				
23. Casin	g and Liner F	Record(Re	port a	ll strings set ir	ı well)												
Hole Size	Size/Grade	e Wt. (#/ft.)	Top (MD)	Bottom (MD		e Cementer Depth		o. of Sks. & pe of Cement		Slurry Vol. (BBL)		Cement Top*		Amount Pulled		ılled
17.5"	13-3/8 H			0'	475'		•	450 -				CIRC					
12-1/4"	9-5/8 J55			0'	2675'			880 -						CIRC			
8-3/4"	5-1/2 N8	/2 N80 17# 0' 11992' 8		8860	<u> </u>	-I "H" -II LITE				CIRC							
		-				+		2600	-11 L	HE			CIK	<u> </u>		<u></u>	
						+							1			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
24. Tubin																	
Size		Set (MD)	<u> </u>	er Depth (MD) Size	Dept	th Set (MD) Packer Depth (MD) Si				Size	Depth Set (MD) Packer Depth			pth (MD)		
2-7/8" 25. Produc	11,087' cing Intervals		11,0)87'		1 26	D. C. G.	. D			<u>L</u>						
	Formation			Тор	Bottom	26.	Perforation Perforated		3	1 9	Size	No.	Holes	T	Perf. S	Status	
A)ATO	A-MORR	OW	11	,144'	11,515'	SEI	E ATTAC							PRODU			
<u>B)</u>										ļ		VCCE	PTE	FOR F	RECO	ORD	
<u>C)</u>										-	-	+ =				7	
D) 27 Acid 1	Fracture, Trea	atment C	ement	Saeeze Etc	<u> </u>				w ×	J	-	1				+	
	Depth Interv			Sqeeze, Etc.			A	mount a	nd Ty	pe of M	1aterial		JAN	1 3 201)5		
SEE A	ATTACHE	D	_ -												0.4 -		
			-									AL PET	EXIS	C SWOR	ODA		
			-										TOE	LOW ENGI	MECH	<u> </u>	
28. Produ	ction - Interv	al A									١						
Produced	Test Date	fours fested	Test Produc	ction Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. AF	ity I	G	as ravity	Pr	oduction	ction Method				
	12/15/042			0		0	N/A			703		LOW	NG				
Choice Size	FIWG.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	I	"	ell Statu	IS						
8/64"	SI 850 (0	310	00			P	ROD	UCINO	3					
Produ Date First	Test I	al B Iours	Tont	Toi	Gen I	Water	010	ie.	10		l n	odusti -	Math				
Produced	Date	Tested	Test Produc	ction Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. AF	riy Pi	G	as ravity	Pr	Production Method					
Choke Size	Tbg. Press Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oi Ratio	ĺ	N	/ell Statu	l						

28b. Produ	ction - Inter	val C								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	11033.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
28c. Produ		,	T	Lou	Ta	137	Lorg 's	To.	Don't aris a Market	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
-			used for fue -2004 (DU		etc.)					
			(Include Aq					31. Form	nation (Log) Markers	
tests,							and all drill-stem g and shut-in pressu	res		
Form	ation	Ton	Bottom		Dage	orintions Con	stants ata		Name	Тор
Form	ation	Тор	Bottom		Descriptions, Contents, etc.				Name	Meas. Depth
32. Addit.	ional remarl	cs (include	plugging p	rocedure):						
	enclosed at						2 DOT	4	. Directional Survey	
			ogs (1 full seging and cen			Geological R Core Analysi		Сероп	. Savenonai Bairey	
34. I here	by certify th	at the fore	going and a	ttached in	formation is	complete and	1 correct as determin	ned from all ava	ailable records (see attached inst	tructions)*
	_		MUNCY				Title <u>EXF</u>	PLORATION	N/OPERATIONS MANA	GER
Signa	ture	MI	MAN	roof,	PEL	<u>S</u>	Date0]	/10/2005		
Title 18 U	J.S.C. Section	on 101 and	Title 43 U.	S.C. Secti	on 1212, m	ake it a crime	for any person know	wingly and will	fully to make to any department	or agency of the United

States and false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

MYCO INDUSTRIES, INC. OLYMPIA 24 FED COM #1 T21S-R27E-Sec. 24: 660' FNL & 660' FWL Eddy County, New Mexico

26. Perforation Record

Perforate Morrow Chert formation from 11,294-326'. 2 SPF @ 11,294', 296', 298', 305', 307', 312', 315', 322', 324' and 326'. Total 20 holes, 0.38" diameter.

Perforate Atoka Sand formation from 11,144-11,150. Total 12 holes, 120 deg. phasing, 39 gm. charge & 42.60" of penetration.

Perforate Lower Strawn formation from 10,470-517'. 1 SPF @ 10,470', 472', 479', 480', 489', 490', 513', & 517'. Total 8 holes, 0.38" diameter, 39 gram charge, 42.60' penetration and 120 degree phasing.

Perforate Upper Strawn Lime formation from 10,324'-351'. 1 SPF @ 10324', 326', 333', 336', 338', 342', 346', 348', 350' & 351'. Total 10 holes, 0.38" diameter, 39 gram charge, 42.60" penetration and 120 degree phasing.

Set top of packer @ 11,087'. Well producing from 11,144-515' (Atoka-Morrow).

27. Acid, Fracture Treatment, Cement Squeeze, Etc.

- 11,294-326' Acidize with 3000 gal 20% HCL NEFE acid + N2 + 18-7/8"-1.3 spgr ballsealers.
- 11,144-150' Acidize with 1200 gal 7-1/2% HCL NEFE acid + N2 + 10-7/8"-1.3 spgr ballsealers.
- 10,470-517' Acidize with 1000 gal 7-1/2% HCL NEFE Acid + N2 + 7-7/8"-1.3 spgr ballsealers.
- 10,324-351' Acidize with 1000 gal 7-1/2% HCL NEFE Acid + N2 + 8-7/8"-1.3 spgr ballsealers.