· · · · · · · · · · · · · · · · · · ·		OCD	-ARTESIA	
(March 2012) DEPARTMENT	UNITED STATES DEPARTMENT OF THE INTERIOR		FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2014	
BUREAU OF LAND MANAGEMENT			5. Lease Serial No. NM-17223	
SUNDRY NOTICES A Do not use this form for pro abandoned well. Use Form 3		er an	in, Allottee or Tribe Name	
SUBMIT IN TRIPLICA	ATE – Other instructions on page 2.	7. If Unit	of CA/Agreement, Name and/or No.	
☐ Oil Well ☐ Gas Well	Other	. East Tur	ame and No key Track Fed #1	
2. Name of Operator MYCO Industries, Inc.		9. API Wa 30-015-2	ell No. 26269	
3a. Address P.O. Box 840 Artesia, NM 88211-0840	3b. Phone No. (include a 575-748-4290	,	and Pool or Exploratory Area ine, Upper Penn	
 Location of Well (<i>Footage, Sec., T.,R.,M., or Survey</i> 1980' FSL & 1980' FEL Sec 23-T185-R29E-U/L K 	, Description)		y or Parish, State unty, New Mexico	
12 CHECK THE APPRC	DPRIATE BOX(ES) TO INDICATE NA	ATURE OF NOTICE REPOR	T OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	Deepen	Production (Star	t/Resume) Water Shut-Off	
Notice of Intent Actolize Actolize Actolize	· _ ·	Reclamation	Well Integrity	
Subsequent Report Casing F	Repair New Construction	on ` Recomplete	Other Add additional	
Change		<u> </u>	andon Wolfcamp perfs	
Final Abandonment Notice Convert 13. Describe Proposed or Completed Operation: Clearly	to Injection V Plug Back	Water Disposal		
 testing has been completed. Final Abandonment N determined that the site is ready for final inspection 11-29-2012 MYCO Industries, Inc. proposes to set a CIBP ove perfs from 9028-9068' and 8838-8892', acidize, test 	n.) r the present perfs from 9409-9438'			
WIT	NESS G BACK	ACCEPTED AT A	/1Y \$00503	
		· ·	SEE ATTACHED FOR CONDITIONS OF APPROVAL	
14. Thereby certify that the foregoing is true and correct.	Name (Printed/Typed)	· · · · · · · · · · · · · · · · · · ·		
Hannah Palomin	Title La	nd Manager	· · · · · · · · · · · · · · · · · · ·	
Signature Hannak Pa	lomin Date 11.	/29/2012	APPROVED	
THIS	SPACE FOR FEDERAL OF	R STATE OFFICE US	E	
Approved by			SEP 2 3 2014	
Conditions of approval, if any, are attached. Approval of the hat the applicant holds legal or equitable title to those rights intitle the applicant to conduct operations thereon.	s in the subject lease which would Offi	ce	BUREAU OF LAND MANAGEMENT	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 12 fictitious or fraudulent statements or representations as to a		ngly and willfully to make o ar	ny depar GARLSBAD y bittleD OleF Hite es any false,	

SUBJECT TO LIKE APPROVAL BY STATE

(Instructions on page 2

Conditions of Approval

Myco Industries East Turkey Track - 01 API 3001526269, T18S-R29E, Sec 23 September 23, 2014

- 1. The communization agreement for this well (NM82523) does not include the Wolfcamp pay. Amendments to that agreement may be necessary.
- 2. A NMOCD Form C-102 "Well Location and Acreage Dedication Plat" with updated information is necessary with the notice of intent package when recompletion changes a well's Pool designation.
- 3. Before casing or a liner is added, replaced, or repaired prior BLM approval of the design is required. Use notice of intent Form 3160-5.
- 4. Subject to like approval by the New Mexico Oil Conservation Division.
- 5. <u>Notify BLM 575-200-7902 Eddy Co. as work begins</u>. <u>Some</u> procedures are to be witnessed. If there is no response, call 575-361-2822, leave a voice mail with the API#, workover purpose, and a call back phone number
- 6. Surface disturbance beyond the existing pad must have prior approval.
- 7. A closed loop system is required. The operator shall properly dispose of drilling/circulating contents at an authorized disposal site. Tanks are required for all operations, no excavated pits.
- 8. Functional H_2S monitoring equipment shall be on location.
- 9. 3000 (3M) Blow Out Prevention Equipment to be used. All BOPE and workover procedures shall establish fail safe well control. Ram(s) for the work string(s) used is required equipment. Manual BOP closure system including a blind ram and pipe ram(s) designed to
- close on all (hand wheels) equipment shall be installed regardless of BOP design. Function test the installed BOPE to 500psig when well conditions allow. Related equipment, (choke manifolds, kill trucks, gas vent or flare lines, etc.) shall be employed when needed for reasonable well control requirements.
- 10. All waste (i.e. trash, salts, chemicals, sewage, gray water, etc.) created as a result of work over operations shall be safely contained and disposed of properly at a waste disposal facility. No waste material or fluid shall be disposed of on the well location or surrounding area. Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.
- 11. The BLM PET witness is to run tbg tally and agree to cement volumes and placement. Sample each plug for cement curing time and tag and/or pressure test as requested by BLM PET witness.

12. This wellbore is in a state of noncompliance. Necessary plugback operations are required.

13. Remove all plugs to the PBTD of 11400.

- 14. Set a CIBP within 100' of the top Morrow perf of 11245 and spot a cement plug from that CIBP to a minimum of 50' above the Morrow formation top of 11138. Tag the cement plug with tubing.
- 15. Set a CIBP within 50' of the top Cisco perf of 9869 and spot a minimum 25sx cement plug on that CIBP. Tag the plug with tubing.
- 16. Set a CIBP within 100'of the top Wolfcamp perf of 9409.
- 17. This procedure is subject to the statements numbered 16 through 18.
- 18. Set cement plugs to cover a minimum of 100ft plus 10ft for every 1,000ft from the bottom of the plug, rounding the number of necessary sacks up to the nearest 5 sacks. Never use less than 25sx. Examples: A cement plug set at 8000 in 7" casing would require a min of 35sx. A 25sx plug in 5 ¹/₂" casing should cover 250ft, which may exceed 100ft plus 10ft per 1000ft.
- 19. Class H > 7500ft & C < 7500ft) cement plugs(s) will be necessary. For any plug that requires a tag or pressure test a minimum WOC time of 4 hours(C) & 8 hours(H) is recommended. Formation isolation plugs of Class "C" to be mixed 14.8#/gal, 1.32 ft³/sx, 6.3gal/sx water and "H" to be mixed 16.4#/gal, 1.06ft³/sx, 4.3gal/sx water.
- 20. Minimum requirement for mud placed between plugs is 25 sacks of salt water gel per 100 barrels in 9 lb/gal brine.
- 21. Provide BLM with an electronic copy (Adobe Acrobat Document) cement bond log record from 9300 or below to top of cement taken with 0psig casing pressure. The CBL may be attached to a <u>pswartz@blm.gov</u> email. The CFO BLM on call engineer may be reached at 575-706-2779.
- 22. After setting the top plug and before perforating, perform a charted casing integrity test of 800 psig. <u>Call BLM 575-200-7902 or 575-361-2822and arrange for a BLM witness of that pressure test.</u> Verify all annular casing vents are plumbed to the surface and open during this pressure test. Pressure leakoff may require correction for approval. Include a copy of the chart in the subsequent sundry for this workover.
- 23. File intermediate **subsequent sundry** Form 3160-**5** within 30 days of any interrupted workover procedures and a complete workover subsequent sundry.
- 24. Submit the BLM Form 3160-4 **Recompletion Report** within 30 days of the date all BLM approved procedures are complete.
- 25. Workover approval is good for 90 days (completion to be within 90 days of approval). A legitimate request is necessary for extension of that date.

An inactive/shut-in well bore is a non-producing completion that is capable of "beneficial use" i.e. production in **paying quantities** or of service use.

26. Submit evidence to support your determination that the well has been returned to active "beneficial use" for BLM approval on the Sundry Notice Form 3160-5 (the original and 3 copies) before 03/10/2015. Should "beneficial use" not be achieved submit for BLM approval a plan for plug and abandonment.

PRS 092314

Access information for **use of Form 3160-5** "Sundry Notices and Reports on Wells" NM Fed Regs & Forms - <u>http://www.blm.gov/nm/st/en/prog/energy/oil_and_gas.html</u>

§ 43 CFR 3162.3-2 Subsequent Well Operations.

§ 43 CFR 3160.0-9 (c)(1) Information collection.

§ 3162.4-1 (c) Well records and reports.