District II 1301 W. Grand Avenue, A. District III 1000 Rio Brazos Rd., Azte District IY 1220 S. St. Francis Dr., Sar	s, NM 88240		State of Ne	w Mexico			Form C-1	
Fee Lease - 5 copies <u>District I</u> 1625 N. French Dr., Hobbs <u>District II</u> 1301 W. Grand Avenue, A. <u>District III</u> 1000 Rio Brazos Rd., Azte <u>District IY</u> 1220 S. St. Francis Dr., Sar		1	State of Ive	W WICKICO				
1625 N. French Dr., Hobbs District II 1301 W. Grand Avenue, A: District III 1000 Rio Brazos Rd., Azte District IY 1220 S. St. Francis Dr., Sar		End	Energy, Minerals and Natural Resources			Revised June 10, 200		
1301 W. Grand Avenue, A. District III 1000 Rio Brazos Rd., Azte District IV 1220 S. St. Francis Dr., Sar	rtesia, NM 88210	French Dr., Hobbs, NM 88240				PI NO.		
District III 1000 Rio Brazos Rd., Azte District IV 1220 S. St. Francis Dr., Sar		District II 1301 W. Grand Avenue, Artesia, NM 88210			30-015-		ease	
<u>District IV</u> 1220 S. St. Francis Dr., Sa	District III 1220 South St. Francis Dr.				Si	5. Indicate Type of Lease STATE X FEE		
	$\Omega = 0.4 = \Omega = 0.001 \Omega = 0.001$				State Oil	State Oil & Gas Lease No. L-1899-7		
		OR RECO	MP LETION REF	PORT AND LOG				
1a. Type of Well:						ame or Unit Agre		
OIL WELL [b. Type of Completion	_	∑ X DRY	OTHER		LONETR	EE 14 STAT	TE COM	
NEW ☐ WOR WELL OVE		N D PLUC	G □ DIFF. CK RESVR. □ 0	OTHER RE-ENTRY	8. Well No		RECEIVED	
2. Name of Operator).	JAN 0 3 2005	
MYCO INDUSTR					#1	ne or Wildcat	GERMATERIA	
3. Address of Operator								
P.O. BOX 840, Al 4. Well Location	RTESIA, NE	W MEXICO	0 88211	7007	O ALACI	KHM HI	115; WATCAMP	
	66	O' Feet Fro	omThe SOUTH	Line and	1980'	_ Feet From Th	ne EAST	
Section 14			ip 21S	Range 27E	NMPM	ED	ODY County	
10. Date Spudded 11 0/22/2003 07	. Date T.D. Read 7/29/2004		Date Compl. (Ready to Pi	13. Elevation 3205' GL	s (DF& RKB, RT,	GR, etc.)	14. Elev. Casinghead 3205'	
15. Total Depth	16. Plug Bac	k T.D.	17. If Multiple Compl. Zones?	How Many 18. Inte	By I		Cable Tools	
1,963' 19. Producing Interval(10,676'	Con Ton Do	4 N		0-11,962		ectional Survey Made	
23. CASING SIZE		Γ LB./FT.	CASING REC	CORD (Report all HOLE SIZE	strings set in	n well)		
13-3/8"		i				TING RECORD	AMOUNT PULLED	
	48#/FT.		420'	17-1/2"	450 SXS	(CIRC)	AMOUNT PULLED	
)-5/8"	40#/FT.		2600'	17-1/2" 12-1/4"	450 SXS 950 SXS	(CIRC) (CIRC)		
)-5/8"				17-1/2"	450 SXS 950 SXS STAGE	6 (CIRC) 6 (CIRC) 1-700 SXS (
)-5/8" -1/2"	40#/FT.		2600' 11,950'	17-1/2" 12-1/4" 8-3/4"	450 SXS 950 SXS STAGE STAGE	6 (CIRC) 6 (CIRC) I-700 SXS (II-1600 SXS	CIRC) TOC 2330'CBL	
9-5/8" 5-1/2" 24.	40#/FT. 17#/FT.	ВОТТОМ	2600'	17-1/2" 12-1/4" 8-3/4"	450 SXS 950 SXS STAGE STAGE	G (CIRC) G (CIRC) I-700 SXS (II-1600 SXS TUBING RI	CIRC) TOC 2330'CBL ECORD SET PACKER SET	
9-5/8" -1/2" 24.	40#/FT. 17#/FT.	ВОТТОМ	2600' 11,950' LINER RECORD	17-1/2" 12-1/4" 8-3/4"	450 SXS 950 SXS STAGE STAGE	G (CIRC) G (CIRC) I-700 SXS (II-1600 SXS	CIRC) TOC 2330'CBL ECORD	
24. SIZE TO	40#/FT. 17#/FT.		2600' 11,950' LINER RECORD	17-1/2" 12-1/4" 8-3/4" ENT SCREEN	450 SXS 950 SXS STAGE STAGE 25. SIZE 2-7/8"	(CIRC) (CIRC) (I-700 SXS (II-1600 SXS) TUBING RI DEPTH S 9,581'	CIRC) TOC 2330'CBL ECORD SET PACKER SET 9,581'	
9-5/8" -1/2" 24. SIZE TO	40#/FT. 17#/FT.		2600' 11,950' LINER RECORD	17-1/2" 12-1/4" 8-3/4" ENT SCREEN 27. ACID, SHO	450 SXS 950 SXS STAGE STAGE 25. SIZE 2-7/8" T, FRACTURE,	(CIRC) (CIRC) (I-700 SXS (II-1600 SXS) TUBING RI DEPTH S 9,581' CEMENT, SQ	CIRC) TOC 2330'CBL ECORD SET PACKER SET 9,581' QUEEZE, ETC.	
24. SIZE TO 26. Perforation record	40#/FT. 17#/FT.		2600' 11,950' LINER RECORD	17-1/2" 12-1/4" 8-3/4" ENT SCREEN	450 SXS 950 SXS STAGE STAGE 25. SIZE 2-7/8" T, FRACTURE,	(CIRC) (CIRC) (I-700 SXS (II-1600 SXS) TUBING RI DEPTH S 9,581' CEMENT, SQ	CIRC) TOC 2330'CBL ECORD SET PACKER SET 9,581'	
24. SIZE TO 26. Perforation record	40#/FT. 17#/FT.		2600' 11,950' LINER RECORD SACKS CEMI	17-1/2" 12-1/4" 8-3/4" ENT SCREEN 27. ACID, SHO DEPTH INTERVA SEE ATTACH	450 SXS 950 SXS STAGE STAGE 25. SIZE 2-7/8" T, FRACTURE,	G (CIRC) G (CIRC) I-700 SXS (II-1600 SXS) TUBING RI DEPTH S 9,581' CEMENT, SQ	CIRC) TOC 2330'CBL ECORD SET PACKER SET 9,581' QUEEZE, ETC.	
24. SIZE TO 26. Perforation record SEE ATTACHED	40#/FT. 17#/FT.	and number)	2600' 11,950' LINER RECORD SACKS CEMI	17-1/2" 12-1/4" 8-3/4" ENT SCREEN 27. ACID, SHO DEPTH INTERVA	450 SXS 950 SXS STAGE STAGE 25. SIZE 2-7/8" T, FRACTURE, AMOUNT IED SEE AT	G (CIRC) G (CIRC) I-700 SXS (II-1600 SXS) TUBING RI DEPTH S 9,581' CEMENT, SQ	CIRC) TOC 2330'CBL ECORD SET PACKER SET 9,581' QUEEZE, ETC. MATERIAL USED	
24. SIZE TO 26. Perforation record SEE ATTACHED	40#/FT. 17#/FT.	and number)	2600' 11,950' LINER RECORD SACKS CEMI	17-1/2" 12-1/4" 8-3/4" ENT SCREEN 27. ACID, SHO DEPTH INTERVA SEE ATTACH	450 SXS 950 SXS STAGE STAGE 25. SIZE 2-7/8" T, FRACTURE, AMOUN IED SEE AT	TUBING RI DEPTH S 9,581' CEMENT, SQ TAND KIND M	CIRC) TOC 2330'CBL ECORD SET PACKER SET 9,581' QUEEZE, ETC. MATERIAL USED	
24. SIZE TO 26. Perforation record SEE ATTACHED 28 Date First Production 12/13/2004	40#/FT. 17#/FT.	and number)	LINER RECORD SACKS CEMI	17-1/2" 12-1/4" 8-3/4" ENT SCREEN 27. ACID, SHO DEPTH INTERVA SEE ATTACH	450 SXS 950 SXS STAGE STAGE 25. SIZE 2-7/8" T, FRACTURE, AMOUN IED SEE AT	TUBING RI DEPTHS 9,581' CEMENT, SQ TAND KIND M TTACHED	CIRC) TOC 2330'CBL ECORD SET PACKER SET 9,581' QUEEZE, ETC. MATERIAL USED	
24. SIZE TO 26. Perforation record SEE ATTACHED 28 Date First Production 12/13/2004	d (interval, size, a) d (ours Tested	and number) Production Met	LINER RECORD SACKS CEMI	17-1/2" 12-1/4" 8-3/4" ENT SCREEN 27. ACID, SHO DEPTH INTERVA SEE ATTACH PRODUCTION umping - Size and type pu	450 SXS 950 SXS STAGE STAGE STAGE 25. SIZE 2-7/8"	CEMENT, SQT AND KIND M	CIRC) TOC 2330'CBL ECORD SET PACKER SET 9,581' QUEEZE, ETC. MATERIAL USED	
24. SIZE TO 26. Perforation record SEE ATTACHEL 28 Date First Production 12/13/2004 Date of Test Ho 12/14/2004 24	d (interval, size, a) d (ours Tested	Production Met FLOWING Choke Size	LINER RECORD SACKS CEMI Shod (Flowing, gas lift, p. Prod'n For Test Period	17-1/2" 12-1/4" 8-3/4" ENT SCREEN 27. ACID, SHO DEPTH INTERVA SEE ATTACH PRODUCTION umping - Size and type pu Oil - Bbl	450 SXS 950 SXS STAGE STAGE STAGE 25. SIZE 2-7/8" T. FRACTURE, L. AMOUN IED SEE AT	CEMENT, SO TAND KIND M TTACHED (CIRC) I-700 SXS (III-1600 SXS) TUBING RI DEPTH S 9,581' CEMENT, SO TAND KIND M TTACHED Water - B 0	CIRC) TOC 2330'CBL ECORD SET PACKER SET 9,581' QUEEZE, ETC. MATERIAL USED	
24. SIZE TO 26. Perforation record SEE ATTACHED 28 Date First Production 12/13/2004 Date of Test 12/14/2004 Flow Tubing Press. 660 0	d (interval, size, a) d (interval, size, a) ours Tested asing Pressure	Production Met FLOWING Choke Size 8/64 Calculated Hour Rate	LINER RECORD SACKS CEMI Shod (Flowing, gas lift, p. Prod'n For Test Period 24- Oil - Bbl.	17-1/2" 12-1/4" 8-3/4" ENT SCREEN 27. ACID, SHO DEPTH INTERVA SEE ATTACH PRODUCTION umping - Size and type pu Oil - Bbl 0	450 SXS 950 SXS STAGE STAGE STAGE 25. SIZE 2-7/8" T., FRACTURE, AMOUNT ED SEE AT	CEMENT, SO TAND KIND M TTACHED (CIRC) I-700 SXS (III-1600 SXS) TUBING RI DEPTH S 9,581' CEMENT, SO TAND KIND M TTACHED Water - B 0	CIRC) 5 TOC 2330'CBL ECORD SET PACKER SET 9,581' QUEEZE, ETC. MATERIAL USED hut-in) Bbl. Gas - Oil Ratio	
24. SIZE TO 26. Perforation record SEE ATTACHED 28 Date First Production 12/13/2004 Date of Test 12/14/2004 Flow Tubing Press. 660 0 29. Disposition of Gas	d (interval, size, a) d (interval, size, a) d vinterval, size, a f r graph ours Tested 4 asing Pressure (Sold, used for fi	Production Met FLOWING Choke Size 8/64 Calculated Hour Rate	LINER RECORD SACKS CEMI Shod (Flowing, gas lift, p. Prod'n For Test Period 24- Oil - Bbl.	17-1/2" 12-1/4" 8-3/4" 27. ACID, SHO DEPTH INTERVA SEE ATTACH PRODUCTION umping - Size and type pu Oil - Bbl 0 Gas - MCF	450 SXS 950 SXS STAGE STAGE STAGE 25. SIZE 2-7/8" T., FRACTURE, AMOUN' IED SEE AT	CEMENT, SQ T AND KIND M TTACHED OIL COLUMN TEST Witnes	CIRC) TOC 2330'CBL ECORD SET PACKER SET 9,581' QUEEZE, ETC. MATERIAL USED hut-in) Bbl. Gas - Oil Ratio Gravity - API - (Corr.)	
24. SIZE TO 26. Perforation record SEE ATTACHED 28 Date First Production 12/13/2004 Date of Test 12/14/2004 Flow Tubing Press.	d (interval, size, a) d (interval, size, a) d vinterval, size, a f r graph ours Tested 4 asing Pressure (Sold, used for fi	Production Met FLOWING Choke Size 8/64 Calculated Hour Rate	LINER RECORD SACKS CEMI Shod (Flowing, gas lift, p. Prod'n For Test Period 24- Oil - Bbl.	17-1/2" 12-1/4" 8-3/4" 27. ACID, SHO DEPTH INTERVA SEE ATTACH PRODUCTION umping - Size and type pu Oil - Bbl 0 Gas - MCF	450 SXS 950 SXS STAGE STAGE STAGE 25. SIZE 2-7/8" T., FRACTURE, AMOUN' IED SEE AT	CEMENT, SQ T AND KIND M TTACHED Oil C Oil C Oil C	CIRC) TOC 2330'CBL ECORD SET PACKER SET 9,581' QUEEZE, ETC. MATERIAL USED hut-in) Bbl. Gas - Oil Ratio Gravity - API - (Corr.)	

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeaster	n New Mexico	Northwestern New Mexico			
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn "B"		
T. Salt	T. Strawn 10320'	T. Kirtland-Fruitland	T. Penn. "C"		
B. Salt	T. Atoka 10790'	T. Pictured Cliffs	T. Penn. "D"		
T. Yates	T. Miss	T. Cliff House	T. Leadville		
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison		
T. Queen	T. Silurian	T. Point Lookout	T. Elbert		
T. Grayburg	T. Montoya	T. Mancos	T. McCracken		
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte		
T. Glorieta	T. McKee	Base Greenhorn	T. Granite		
T. Paddock	T. Ellenburger	T. Dakota	Т.		
T. Blinebry	T. Gr. Wash	T. Morrison	Т.		
T.Tubb	T. Delaware Sand 2850'	T.Todilto	T.		
T. Drinkard	T. Bone Springs 5404'	T. Entrada	T.		
T. Abo	T. Morrow 11126	T. Wingate	T.		
T. Wolfcamp 9004'	T.	T. Chinle	T.		
T. Penn	T.	T. Permian	T.		
T. Cisco (Bough C) 10026'	Т.	T. Penn "A"	T.		
OIL					

			SANDS OR ZONES
No. 1, from	to		to
			to
·		RTANT WATER SANDS	
Include data on rate of v	water inflow and elevation to w	hich water rose in hole.	
No. 1, from	to	feet	***************************************
		feet	
		feet	
	LITHOLOGY REC	CORD (Attach additional sheet if	necessary)

		T	ETTATOE OF THE COLD	<u> </u>				
From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
			•					
		:						
	•							

MYCO INDUSTRIES, INC. LONETREE 14 STATE COM #1 T21S-R27E-SEC. 14: 660' FSL & 1980' FEL EDDY COUNTY, NEW MEXICO

26. PERFORATION RECORD

11,429-473' 4" CSG GUN (.36" EHD) 10 HOLES TOTAL 11,317-322' 4" CSG GUN (.38" EHD) 12 HOLES TOTAL 10,876-885' 4" CSG GUN (.38" EHD) 9 HOLES TOTAL 9,704-720' 4" CSG GUN (.38" EHD) 16 HOLES TOTAL

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

	11,429-473	1000 GAL 7-1/2% MORROW A	ACID
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11,429-473' FRAC w/ 500 GAL OF 7-1/2% HCL ACID, 10,110 GAL OF 40# LINEAR GEL, 57 TONS OF CO2, 341 MSCF N2, AND 30,360 LBS. OF 20/40 INTERPROP

11,317-322' 1000 GAL 7-1/2% HCL NEFE

10,876-885' 1000 GAL 7-1/2% HCL NEFE

9,704-720' 2000 GAL 15% NEFE