Form 9-331 C (May 1963)		1	SUBMIT IN '		* Form approved. Budget Bureau No. 42-R1425.		
RECEIVED BY	UNITED STATES (Other Instructions on reverse side)						
APPLICATION		DGICAL SURVEY	PEN, OR PLUG	BACK	1.C-060613 6. IF INDIAN, ALLOTTEE OF TRIBE NAME		
ARTESIA, OFFICE DRI	L 🕅	DEEPEN	PLUG BA	СК 🗌	7. UNIT AGBEEMENT NAME Big Eddy Unit		
011. <b>7</b> Q.							
2. NAME OF OPERATOR	Big Eddy Unit						
MYCO INDUSTRI 3. address of operator	110						
		tesia, New Mexi			10. FIELD AND POOL, OB WILDCAT Undesignated Delaware		
At spr. 900	FNL and 330' F		-	1	11. SEC., T., B., M., OB BLK. AND SURVEY OF AREA		
At proposed prod. zon Same	÷.	Section 9-T22S-R28E					
14. DISTANCE IN MILES		AREST TOWN OR POST OFF			12. COUNTY OR PARISH 13. STATE		
Approx find Lety 15. DISTANCE FROM PROP LOCATION TO NEARES	OSED*	of Carlsbad, N	W MEXICO. NO. OF ACRES IN LEASE		Eddy NM		
PROPERTY OR LEASE I (Also to nearest dr)	LINE, FT. g. unit line, if any)	330'	1156.51	40	THIS WELL		
18. DISTANCE FROM PROF TO NUMPEST WELL, D OR APPLIED FOR, ON TH	RILLING, COMPLETED,	1000'	proposed depth 6100'		RY OR CABLE TOOLS		
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)	1000	0100		22. APPROX. DATE WORK WILL START*		
3137' GL		PROPOSED CASING AL	ND CEMENTING PROGR	AM	ASAP		
SIZE OF HOLE	PROPOSED CASING AND CEMENTING PROGRAM				QUANTITY OF CEMENT		
12 1/4"	8 5/8"	<u>24# K-55</u>	400'	3	x circ.		
7_7/8"	5 1/2"	<u>15.5# K-55</u>	6100'	<u>900 s</u>	sx circ.		
400' of surf caving. If	Face casing wil commercial, pr prated and stimu FW/LCM to 40 BOP's will b	1 be set and ce oduction casing llated as needed O', Brine & LCM	ment circulated will be run ar for productior	l to shu id cemen i.	nations. Approximately it off gravel and ited with adequate daily.		
zone. If proposal is to	drill or deepen direction	proposal is to deepen or ally, give pertinent data	plug back, give data on on subsurface locations :	present prod and measure	iuctive zone and proposed new productive d and true vertical depths. Give blowout		
preventer program, if an 24.	Conne		logulatony Acont		2/11/05		
(This space for Freit	ral or State office use,		egulatory Ayem	<b>-</b>	date2/11/85		
	-		ADDROVAT DAMP				
PERMIT NO APPROVAL DATE					2-28 8.5		
APPROVED BY CONDITIONS OF APPROV		TLO.::			APPROVAL SUBJECT TU GENERAL REQUIREMENTS AN SPECIAL STIPULATIONS ATTACHED		

<u>ار م</u>

## W MEXICO OIL CONSERVATION COMMIL ON WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

3	All distances must be from	the outer boundaries of the Section	on.	
Operator MYCO INDUSTRIES		Big Eddy Unit		Well No. 108///
Unit Letter Section H 9	Township 22 South	Range County	Eddy	
Actual Footage Location of Well: 2310 feet from the	North line and	330 feet from the	East	line
Ground Level Elev. 3137.		INDES DECAW		cated Acreage:
1. Outline the acreage dedica				
<ol><li>If more than one lease is interest and royalty).</li></ol>	dedicated to the well. c	outline each and identify the	e ownership thereo	of (both as to working
3. If more than one lease of o dated by communitization,	lifferent ownership is dec unitization, force-pooling.	licated to the well, have the etc?	e interests of all	owners been consoli-
Yes No If a	nswer is "yes," type of c	or solidation		
If answer is "no," list the	owners and tract descrip	tions which have actually b	een consolidated.	(Use reverse side of
this form if necessary.) No allowable will be assign forced-pooling, or otherwise sion.	ed to the well until all in )or until a non-standard u	terests have been consolid nit, eliminating such interes	ated (by communi sts, has been app	tization, unitization, roved by the Commis-
1			CE	RTIFICATION
ł			I hereby certify	r that the information con-
		1		s true and complete to the vieldge and belief.
			Cy.	Connan
			Name Cy Cowan	
		N	Position Regulatory	Agent
i i			Company Myco Indust	0
		LC-060613 330	Date	
			ANR. R	EDD
			heroby, certif	Without the well location
			notes of actpa	plat was plotted from field h surveys made by me or
			surve and co	vision, and that the same prectofo the best of my
·····		·	knowledge and PROFE	
			Date Surveyed	
1			January Registered Profes	
			und/or Land Surve	
		······································	Certificate No.	looy
0 330 560 90 1320 1650 198	10 2310 2640 2000	1500 1000 500	NM PE&LS	NO. 5412







MYCC INDUSTRIES, INC. Big Eddy Unit #110 2310' FNL and 330' FEL Section 9-T22S-R28E Eddy Ccunty, New Mexico

In conjunction with Form 0-331C, Application for Permit to Drill subject well, Myco Industries, Inc. submits the following ten items of pertinent information in accordance with BLM requirements.

- 1. The geologic surface formation is sand dunes.
- 2. The estimated tops of geologic markers are as follows:

Salt	205'
Base of Salt	2245'
Delaware	2532 <b>'</b>
Bone Springs	5965 <b>'</b>
TD	6100'

3. The estimated depths at which anticipated water, oil or gas formations are expected to be encountered:

Water: appr. 200-350' Oil or Gas: 6100'

- 4. Proposed Casing Frogram: See Form 9-331C.
- 5. Pressure Control Equipment: See Form 9-331C and Exhibit B.
- 6. Mud Program: See Form 9-331C.
- 7. Auxiliary Equipment: Kelly Cock; pit level indicators and flow sensor equipment; sub with full-opening valve on floor, drill pipe connection.
- 8. Testing, Logging and Coring Program:

Samples:10' samples caught out from under surface casing to TD.DST's:None.Logging:CNL-LDT TD to csg. w/GR-CNL to surface. DLL w/RxO TD to<br/>surface csg. Ept TD-csg.Mud Logging:One man unit 2000' - TD.

- 9. No abnormal pressures or temperatures are anticipated.
- 10. Anticipated starting date: As soon as possible after approval



