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Time 18 U.S.C. Section 1001, makes it a cr

PORTO INTERPRICATE VO

FORM APPROVED OMB NO. 1004-0136 Expires: February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

UNI'L STATES
DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

TAGM MIGNICE (

NM-62223

APPL	ICATION FOR P	ERMIT TO D	RILL OR DEEPEN		O. 15 INDIAN, ADDOTTED OR TRIBE NAME
1a. TYPE OF WORK	ILL X	DEEPEN [7		7. UNIT AGREEMENT NAME
b. TYPE OF WELL	AS		_	· · ·	**
	VELL OTHER	····	SINGLE MULTIP		8. FARM OR LEASE NAME, WELL NO.
MYCO INDUSTR	IES. INC.				SHARBRO FEDERAL #6
3. ADDRESS AND TELEPHONE NO.		-			30-025-35048
	, Artesia, NM		(505)748-4274		10. FIELD AND POOL, OR WILDCAT
At surince			any State requirements.*)		SAND DUNES BONE SPRINGS
1980	FNL & 660' FWL	(UNIT E)			11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zo:	SAME				Sec. 7-T23S-R32E, NMPM
	AND DIRECTION FROM NEA		OFFICE*		12. COUNTY OR PARISH 13. STATE
	T AND NORTH OF	JAL, NM			LEA NM
15. DISTANCE FROM PROP LOCATION TO NEARES PROPERTY OR LEASE I (Also to nearest drl	T Lin e, ft. (660'	16. NO. OF ACRES IN LEASE 617.92		F ACRES ASSIGNED IIS WELL 40
OR APPLIED FOR, ON TH	RILLING, COMPLETED,	2700',	19. PROPOSED DEPTH 9400 1	20. ROTAE	ROTARY
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)	7.5555	MANAGE WAS A	1 1 NA	22. APPROX. DATE WORK WILL START*
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····	0.790.750.500	PROPOSED CASIN	IG AND CEMENTING PROGRAM	1 	
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12½" 7-7/8"	8-5/8" 5½"	32# J-55 17# K-55	4600' 9400'	1400-S> 900-S>	
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N ABOVE SPACE DESCRIB eepen directionally, give perti	E PROPOSED PROGRAM: If nent data on subsurface location	proposal is to deepen, gi ns and measured and tru	ve data on present productive zone a e vertical depths. Give blowout preven	nd proposed : ter program, i	new productive zone. If proposal is to drill or fany.
/hnin	nunul Dei	5	_ OPERATIONS MANAG	ER	4/19/2000
SIGNED		TITL			OPER. OGRID NO. 15445
	ral or State office use)	MBY 19	4,000		PROPERTY NO. <u>/734/</u>
PERMIT SOIFICE + S	Y CHRIS WILLIAME HPERWISOR	\$ \$4.50	APPROVAL DATE		700L CODE 53800
Application approval does	not warrant or certify that the app		itable title to those rights in the subject le	ase which wo	
CONDITIONS OF APPROVAL		Ac	ating Assistant Field Ma	•	API 40 30-025, 35040
APPROVED BY			Lands And Minera	IIS	DATE
		*See Instruct	tions On Reverse Side		APPROVED FOR 1 YEAR

transitionly and willfully to make to any department or agency of the

DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office

DQ-11-0458

Certificate No. RONALD FIDSON 3239
OCT SACON SCHOOL 12185

State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

46.00 ACRES

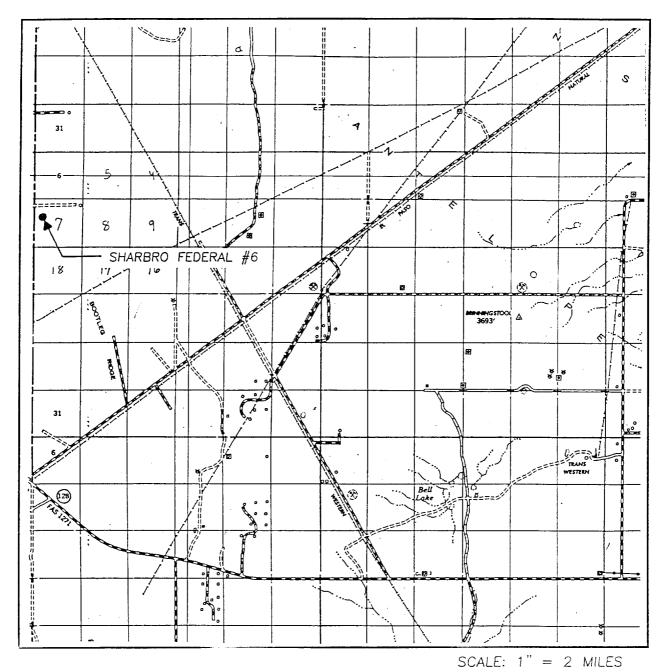
OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT IV P.O. BOX 2088, SAN	TA FE. N.M. 87	504-2088		Danta 1	e, new mexic	.0 07304-2000		□ AMENDEI	REPORT
			WELL LO	CATION	AND ACREA	AGE DEDICATI	ON PLAT		
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		50 48	53	800	Sai	1d Dunes	Bolze.	Spring	
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	OGRID No. Operator Name MYCO INDUSTRIES, INC.							Elevatio	
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		<u> </u>	Bottom	Hole Lo	cation If Diffe	rent From Sur	face	L	
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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							[]	ledge and belief.	
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 	5.96 ACRES						Signature A. N.	MUNCY	
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45 98 40	953.	DETA	AIL				SURVEYO	R CERTIFICAT	ION
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							supervison, and	made by me or d that the same is s best of my belief	true and
	1						APF	RIL 11, 2000	
45.98 ACF	RES						Date Surveyer	drawith the	DC
LOT 4	+						Signature &		
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VICINITY MAP



SURVEY	N.	м.Р.І	И.		
COUNTY		LEA			
DESCRIPTION	1980'	FNL.	&	660'	FWL
FI EVATION		35	15		

SEC. 7 TWP. 23-S RGE. 32-E

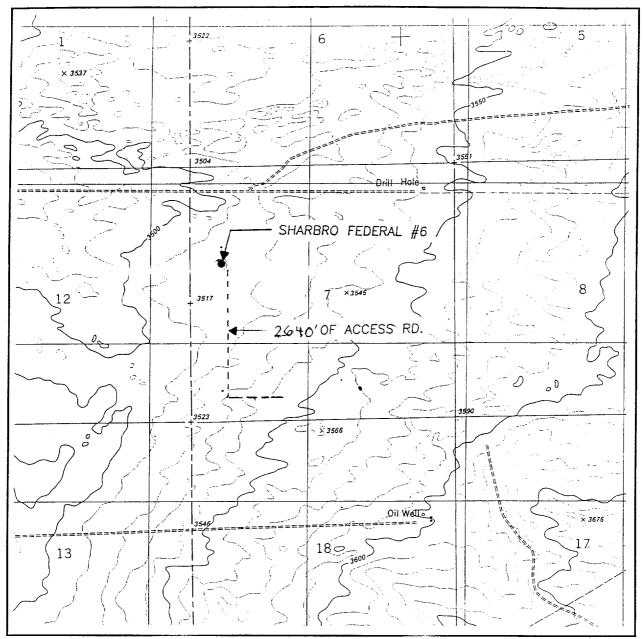
OPERATOR MYCO INDUSTRIES, INC.

LEASE SHARBRO FEDERAL

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505 393-3117



LOCATIC J VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: BOOTLEG RIDGE - 10'

SEC. 7 TWP. <u>23-S</u> RGE. <u>32-E</u>
SURVEYN.M.P.M.
COUNTYLEA
DESCRIPTION 1980' FNL & 660' FWL
ELEVATION 3515
OPERATOR MYCO INDUSTRIES, INC.
LEASE SHARBRO FEDERAL
U.S.G.S. TOPOGRAPHIC MAP BOOTLEG RIDGE. N.M.

JOHN WEST SURVEYING HOBBS, NEW MEXICO (505 393-3117

MYCO INDUSTRIES, INC. SHARBRO FEDERAL #6 1980' FNL & 660' FWL UNIT E S7-T23S-R32E NMPM LEA COUNTY, NM NM-62223

1. The estimated tops of geolgic markers are as follows:

Rustler	1020'	Cherry Canyon	5650'	TD	9400'
Bottom of Salt	4420'	Brushy Draw	7500'		
Top of Delaware	4650'	Bone Springs mkr.	8600'		

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

Water:

150-250'

Oil or Gas

7000' and 9300'

3. PRESSURE CONTROL EQUIPMENT: BOPE will be installed on the 13 3/8" casing and rated for 3M BOP systems will be consistent with API RP 53. Pressure tests will be conducted before drilling out from under all casing strings which are set and cemented in place. blowout preventor controls will be installed prior to drilling the surface plug and will remain in use until the well is completed or abandoned. Preventors will be inspected and operated at least daily to ensure good mechanical working order, and this inspection recorded on the daily drilling report. See Exhibit B.

AUXILIARY EQUIPMENT:

A. Auxiliary Equipment: Kelly cock, pit level indicators, and flow sensor equipment, and a sub with full opening valve to fit the drill pipe and collars will be available on the rig floor in the open position at all times for use when kelly in not in use.

4. THE PROPOSED CASING AND CEMENTING PROGRAM:

A. Casing Program: (All New)

Hole Size	Casing Size	Wt./Ft.	Grade	Thread	Coupling	Interval	Length
17 1/2"	13 3/8"	48#	H-40	8R	ST&C	0-600'	600"
12 1/4"	8 5/8"	32#	J-55	8R	LT&C	0-4600	4600'
7 7/8"	5 1/2"	17#	K-55	8R	LT&C	0-9400'	9400'

Minumum Casing Design Factor: Collapse 1.3, Burst 1.5, Tensile Strength 2.0

B. **CEMENTING PROGRAM:**

Surface casing: 300 sx. "C" w/ 4% Gel, 2% Cacl2

(wt. 13.5 ppg. Yield 1.74 cu. ft) & 200 sx. Class "C" w/ 2% Cacl2 (wt. 14.8 ppg. yield 1.34 cu. ft)

Circulate to surface.

Intermediate Casing: 1300 sx. 35/65 Poz "H" w/6% Gel 5% NaCl, 1/4# Flocele (12.8 ppg. 1.94 cu. ft.) + 200 sx. Class"H"(wt. 15.6 ppg. Yield 1.18 cu ft.) <u>Circulate to surface</u>.

Production Casing: 1st stage: 750 sx. 50/50 Poz "H" w/2% Gel, 5% NaCl, 1/4# Flocele (wt. 14.2 ppg Yield 1.35 cu. ft.) DV Tool; set at approx. 6400 ft.

2nd Stage: 750 sacks 35/65 Poz "H' w/6% Gel, 5% NaCl, 1/4# Flocele (12.8 ppg 1.94 cu. ft.) + 200 sacks "H" (wt. 15.6 ppg Yield 1.18 ft3). Tie back to intermediate casing (100').

5. MUD PROGRAM AND AUXILIARY EQUIPMENT:

Interval	Type	Weight	Viscosity	Fluid Loss
0-600	FWGel	8.4/8.9	32-36	N/C
600-4600	Brine	10.0	28	N/C
4600-TD	Cut Brine	8.9/9.3	28	<15cc

Sufficient mud material(s) to maintain mud properties, control lost circulation and contain a blow out will be available at the well site during drilling operations. Mud will be checked hourly by rig personnel.

6. **EVALUATION PROGRAM**:

Samples: Every 10' from intermediate casing to TD

Logging: G/R from surface to TD; CNL/LTD & DLL/MSFL 4600' to TD.

Coring: None anticipated DST's: 1 – Bone Springs

7. Abnormal Conditions, Bottom hole pressure and anticipated BHP:

From: 0 To: 600' Anticipated Max. BHP: 250 PSI
From: 600 To: 4600' Anticipated Max. BHP: 750 PSI
From: 4600 To: 9400' (TD) Anticipated Max. BHP: 2800 PSI

Anticipated Potential Hazards: None

Abnormal Pressures Anticipated: None

Lost Circulation Zones Anticipated: None

H2S Zones Anticipated: None – Based on the 3-Myco wells drilled in Sec. 7 (Blue Quail Fed. #1, Sharbro Fed #1, & Bitsy Fed. #1). REQUEST EXEMPTION FOR H2S DRILLING STIPS.

Maximum Bottom Hole Temperature: 165 Degrees F

8. ANTICIPATED STARTING DATE:

Plans are to drill this well as soon as possible after receiving approval. It should take approximately 15 days to drill the well with completion taking another 20 days. This well lies in the CRMA prarie chicken area as defined by the 1996 NM GAP analysis study; NM State University. MYCO INDUSTRIES, INC. REQUESTS AN EXEMPTION FROM THE MARCH 15 – JUNE 15 PRAIRIE CHICKEN STIPS FOR THE DRILLING, COMPLETION & WORKOVER PHASES OF THIS WELL. Myco contends that there are no prairie chickens in this area. A field survey has been performed which has determined that there are no prairie chickens in the area and a copy of the field survey prepared by Dr. Troy L. Best of Auburn University is attached.

MULTI-POINT SURFACE USE AND OPERATIONS PLAN

Myco Industries, Inc.

SHARBRO FEDERAL #6

1980' FNL & 660' FWL (UNIT E)

S7-T23S-R32E NMPM

LEA COUNTY, NM

NM-62223

This plan is submitted with Form 3160-3, Application for Permit to Drill, covering the above described well. The purpose of this plan is to describe the location of the proposed well, the proposed construction activities and operations plan, the magnitude of the surface dissturbance involved and procedures to be followed in rehabilitating the surface after completion of the operations, so that a complete appraisal can be made of the environmental effect associated with the operations.

1. EXISTING ROADS:

Exhibit A is a portion of the BLM map showing the well and roads in the vicinity of the proposed location. The proposed wellsite is located approximately 39 miles West and North of Jal, New Mexico and the access route to the location is indicated in red and green on Exhibit A.

DIRECTIONS: Go SouthEast out of Carlsbad, New Mexico on Highway 285 to 31. Go east on 31 to 128 (Jal Hwy.) Go approximately 16 miles to Red Road (County Road 802). Turn north and go approximately 4.2 miles and turn right (East) on lease road and go approximately 1.7 miles on existing caliche lease road where the road for the Myco Sharbro Federal #2 starts and from the Myco Sharbro Federal #2 go approximately 4000' due West past the Myco Blue Quail Federal #1 to the location.

2. PLANNED ACCESS ROAD

- A. The proposed new access road will be approximately 2700' in length due West from the Myco Blue Quail Federal #1as shown on the attached plat (exhibit A).
- B. The new road will be 14 feet in width (driving surface) and will be adequately drained to control runoff and soil erosion.
- C. The New road will be bladed with drainage on one side. Two traffic turnouts will be built.
- D. The route of the road is visible.
- E. Existing roads will be maintained in the same or better condition.

3. LOCATION OF EXISTING WELL

- A. There is drilling activity within a one-mile radius of the wellsite.
- B. Exhibit D shows existing wells within a one-mile radius of the proposed wellsite.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

- A. The common tank battery for the Sharbro Federal #1, Bitsy Federal #1 & Blue Quail Federal #1 will be used for this well. The common tank battery is located in the SE/4 SE/4 (Unit P) of Section 7.
- B. Produced water will be disposed in the Yates Petroleum Corp. Kiwi "Akx" #8, NMOCD SWD-510, S16-T23S-R32E (Unit H). Under FLPMA a R-O-W will be filed to use the existing gas pipeline R-O-W'S (NM-103386 & NM-95389) for the purpose of a 3" swd line. (Exhibit A and A-1).

5. LOCATION AND TYPE OF WATER SUPPLY:

A. It is planned to drill the proposed well with a fresh water system. The water will be obtained from commercial sources and will be hauled to the location by truck over the existing and proposed roads shown in Exhibit A.

6. SOURCE OF CONSTRUCTION MATERIALS:

A. It will be the responsibility of the dirt contractor to obtain caliche from a source of their choice. A likely source would be in the SE/4 NE/4 of Section 2-T23S-R31E.

7. METHODS OF HANDLING WASTE DISPOSAL:

- A. Drill cuttings will be disposed of in the reserve pits.
- B. Drilling fluids will be allowed to evaporate in the reserve pits until the pits are dry.
- C. Water produced during operations will be collected in tanks until hauled to an approval disposal system, or separate disposal application will be submitted.
- D. Oil produced during operations will be stored in tanks until sold.
- E. Current laws and regulations pertaining to the disposal of human waste will be complied with.
- F. All trash, junk and other waste materials will be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary land fill. Burial on site is not approved.

8. ANCILLARY FACILITIES: NONE

9. **WELLSITE LAYOUT:**

- A. Exhibit C shows the relative location and dimensions of the well pad, the reserve pits, the location of the drilling equipment, rig orientation and access road approach.
- B. The reserve pits will be plastic lined.
- C. A 400' x 400' area has been staked and flagged and is detailed on NMOCD Form C-102 (Attached).

10. PLANS FOR RESTORATION

- A. After finishing drilling and/or completion operations, all equipment and other material not needed for further operations will be removed. The location will be cleaned of all trash and debris to leave the wellsite in as aesthetically pleasing a condition as possible.
- B. Unguarded pits, if any, containing fluids will be fenced until they have dried and been leveled.
- C. If the proposed well is non-productive, all rehabilitation and/or vegetation requirements of the Bureau of Land Management will be complied with and will be accomplished as expeditiously as possible. All pits will be filled level after they have evaporated and dried.
- 11. SURFACE OWNERSHIP: Federal surface administered by BLM.

12. **OTHER INFORMATION:**

- A. Topography: Refer to the existing archaeological report for a description of the topography, flora, fauna, soil characteristics, dwellings, historical and cultural sites.
- B. The primary surface use is for grazing.

13. OPERATOR'S REPRESENTATIVE

Nelson Muncy, PELS Operations Manager Myco Industries, Inc. P.O. Box 840 Artesia, New Mexico 88211-0840 Phone (505) 748-4274

14. **CERTIFICATION:**

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions which presently exist; that the statements made in this plan are to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Myco Industries, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditionsunder which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

OPERATIONS MANAGER

4/15/2000 Date

Field Survey to Determine the Status of the Lesser Prairie Chicken

(Tympanuchus pallidicinctus) in Southeastern New Mexico:

Sharbro Federal #1 (T23S R32E Sec. 7) and

Sharbro Federal #2 (T23S R32E Sec. 17), Lea County

Submitted to: Ernest L. Carroll, Law Offices of Losee, Carson, Haas, and Carroll, 311 West Quay Avenue, P.O. Box 1720, Artesia, NM 88211-1720, 505/746-3505, FAX 505/746-6316

Submitted by: Troy L. Best, Dept. of Biological Sciences, 331 Funchess Hall, Auburn University, Alabama 36849-5414, 334/844-9260, FAX 334/844-9234, besttro@mail.auburn.edu

Purpose:

To determine if breeding sites (leks) of the lesser prairie chicken (Tympanuchus pallidicinctus) are present within the vicinity of the following oil and gas operations sites (please see "A" and "B" on the attached map):

A.--MYCO Industries, Inc., Sharbro Federal #1, 660' FSL and 660' FEL, Sec. 7-T23S-R32E, Lea Co., NM;

B.--MYCO Industries, Inc., Sharbro Federal #2, 1980' FSL and 660' FEL, Sec. 17-T23S-R32E, Lea Co., NM.

Methods:

Census transects were evaluated using standard scientific techniques. Beginning 0.5-1 hour before sunrise, an experienced field biologist began the census transect at Site 1 (see below), listened for 3-5 minutes for the calls made by lesser prairie chickens on leks, recorded GPS coordinates, date, time of observation, and weather conditions, the observer proceeded to the next monitoring site, repeated this protocol, and continued this process until no later than 3 hours after sunrise. Census transects were not conducted under adverse weather conditions.

Survey Sites:
Please see circled numbers 1-11on the attached map.

GPS Coordinates and Legal Description	<u>Date</u>	Time (MST)	Weather Conditions
Site 132°18.341′N, 103°41.698′W T23S R32E, Sec. 17, NE 1/4	27Mar00 12Apr00	0530-0535 0455-0500	high clouds, calm high thick overcast, nearly calm
Site 232°17.922′N, 103°41.377′W T23S R32E, Sec. 16, SW 1/4	27Mar00 12Apr00	0538-0543 0503-0508	high clouds, calm high thick overcast, nearly calm
Site 332°18.351'N, 103°42.539'W T23S R32E, Sec. 18, NE 1/4	27Mar00 12Apr00	0611-0616 0536-0541	clear, calm high thick overcast, nearly calm
Site 432°18.768'N. 103°43.699'W T23S R31E, Sec. 12, SE 1/4	27Mar00 12Apr00	0620-0625 0546-0551	clear, calm high thick overcast, nearly calm
Site 532°19.016'N, 103°43.482'W T23S R31E, Sec. 12, SE 1/4	27Mar00 12Apr00	0627-0632 0553-0558	clear, calm high thick overcast, nearly calm
Site 632°19.692'N, 103°43.012'W T23S R32E, Sec. 6, SW 1/4	27Mar00 12Apr00	0638-0643 0604-0609	clear, calm high thick overcast, nearly calm
Site 732°19.449'N, 103°42.452'W T23S R32E, Sec. 7, NE 1/4	27Mar00 12Apr00	0645-0650 0612-0617	clear, calm high thick overcast, nearly calm
Site 832°18.816'N, 103°42.460'W T23S R32E, Sec. 7, SE 1/4	27Mar00 12Apr00	0652-0657 0619-0624	clear, calm high thick overcast, nearly calm
Site 932°18.804'N, 103°42.705'W T23S R32E, Sec. 7, SE 1/4	27Mar00 12Apr00	0658-0703 0627-0632	clear, calm high thick overcast, nearly calm

Site 1032°19.472N, 103°41.707'W T23S R32E, Sec. 5, SE 1/4	12Apr00	0640-0645	high thick overcast, nearly calm
1256 R52D, 600. 5, 52 1, 1	14Apr00	0515-0520	clear, wind 5-10SE
Site 1132°19.444'N, 103°41.440'W T23S R32E, Sec. 5, SE 1/4	12Apr00	0650-0655	high thick overcast, nearly calm
1233 K32E, 3@. 3, 3E 1/7	14Apr00	0505-0510	clear, wind 5-10SE

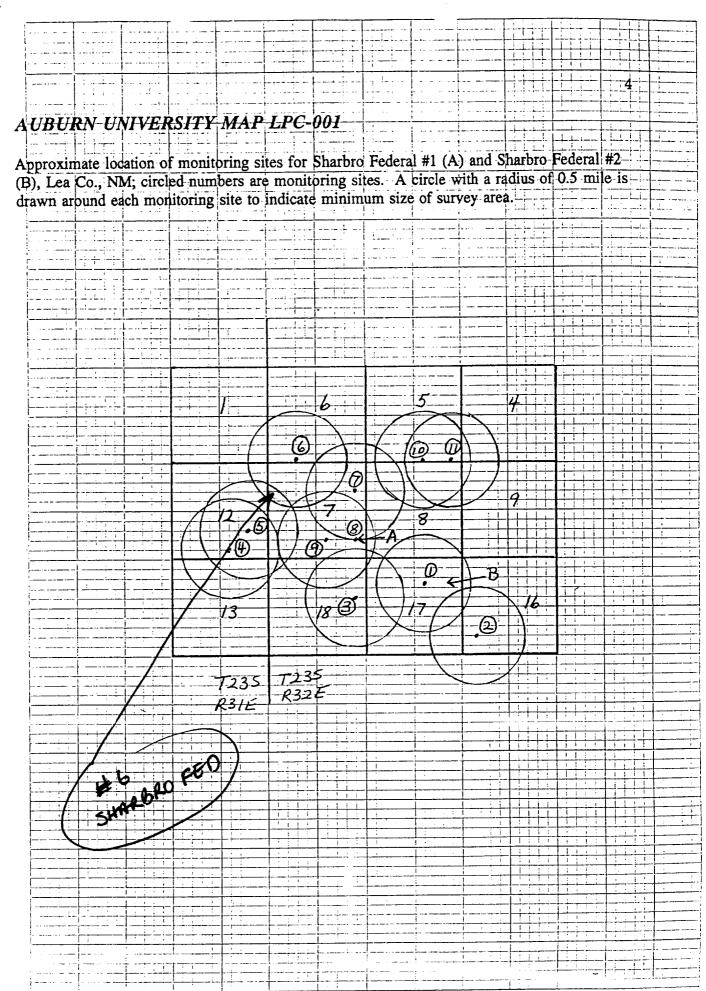
Results:

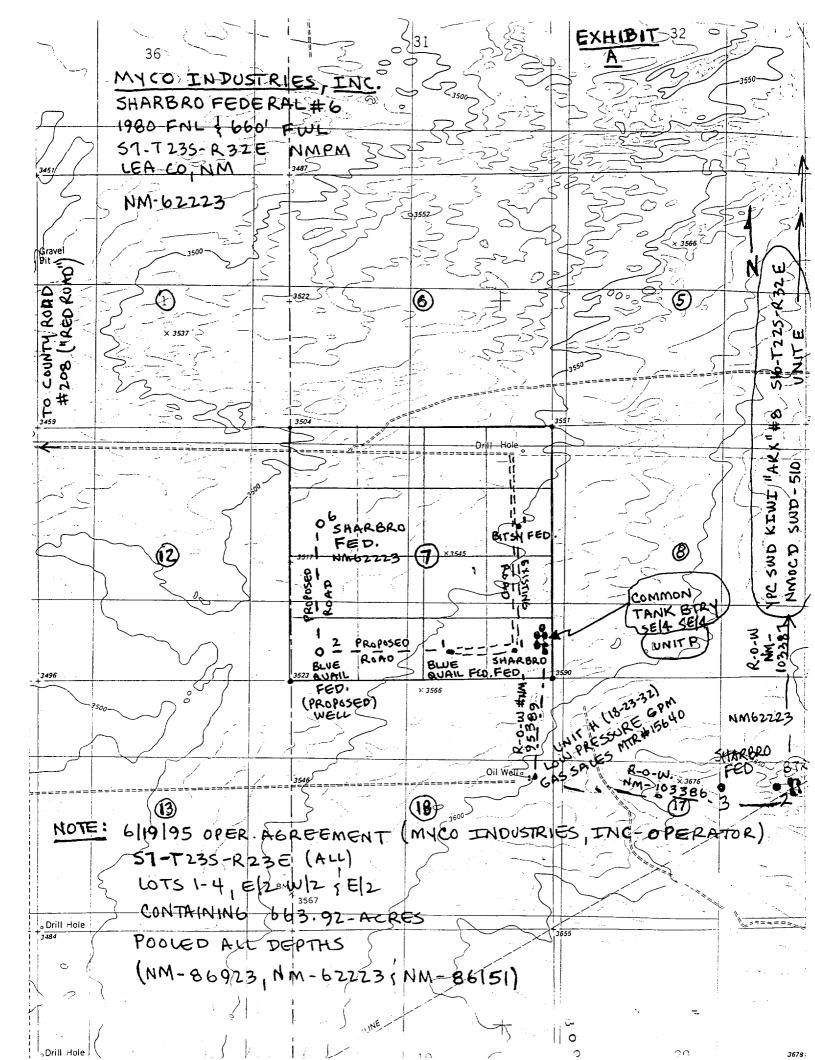
Please see the attached map. No evidence of lesser prairie chickens was heard or observed within the 0.5-mile radius encircling each of the 11 survey sites.

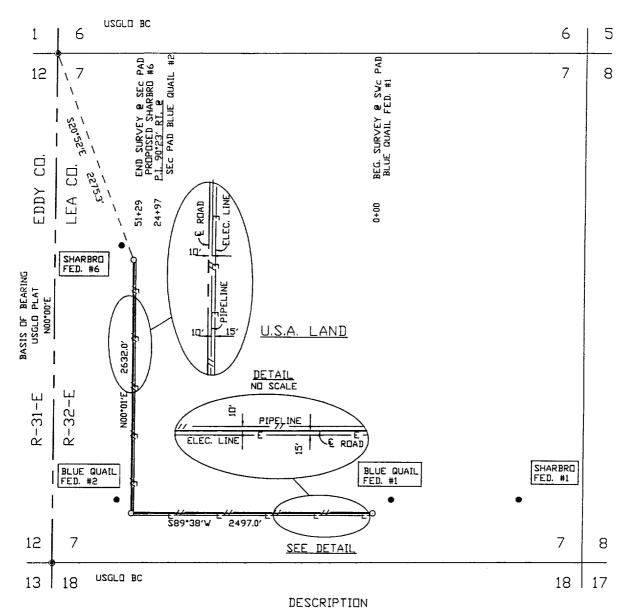
Conclusions:

There are no breeding leks within at least 0.5 mile of Sharbro Federal #1 or Sharbro Federal #2, Lea Co., NM.









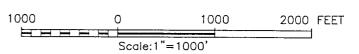
A STRIP OF LAND 50.0 FEET WIDE, 5129.0 FEET OR 0.971 MILES IN LENGTH AND BEING 25.0 FEET LEFT AND 25.0 FEET RIGHT OF THE ABOVE CENTERLINE SURVEY.

HEREBY CERTIFY THAT I DIRECTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECTIVED THE BEST OF MY KNOWLEDGE AND BESTEF AND STANDARDS FOR SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.

ROWALD J. EIDSON, N.M. P.S.

No. 3239 No. 12641

412 N. DAL PASO HOBBS, NEW MEXICO - 505-393-3117

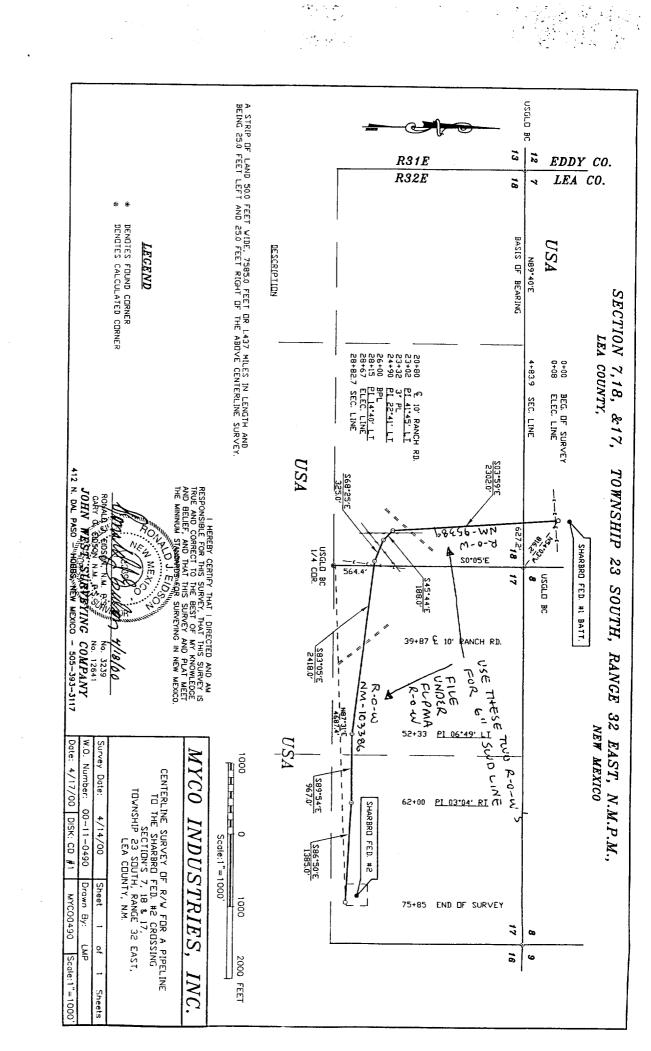


MYCO INDUSTRIES, INC.

AN ACCESS ROAD CROSSING U.S.A. LAND IN SECTION 7, TOWNSHIP 23 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO

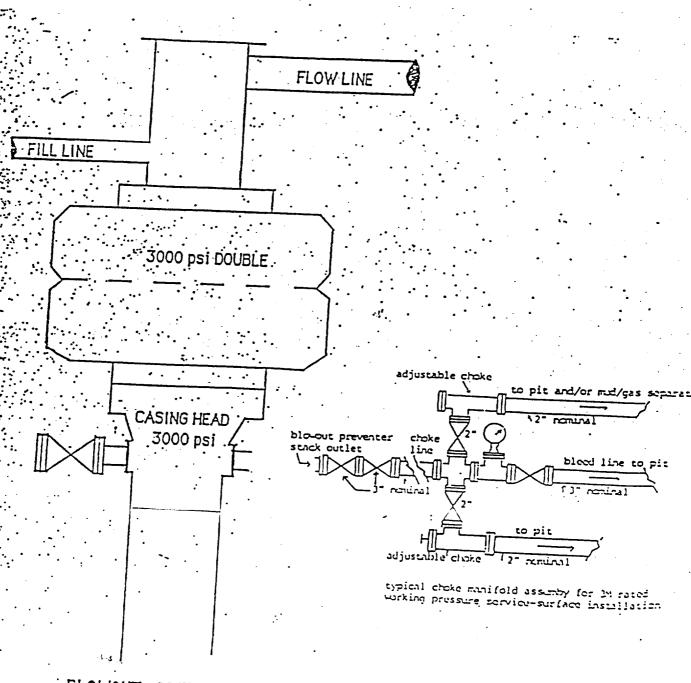
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11/ ∩,	Number: 00-11-0458	Drawn	Ēν. υ			

Date: 4/14 ... 3 MYCO Scale:1"=1000'



MYCO INDUSTRIES, INC.
SHARBRO FEDERAL #6
1980' FNL & 660' FWL (UNIT E)
SEC. 7-T23S-R32E NMPM
LEA CO, NM NM-62223

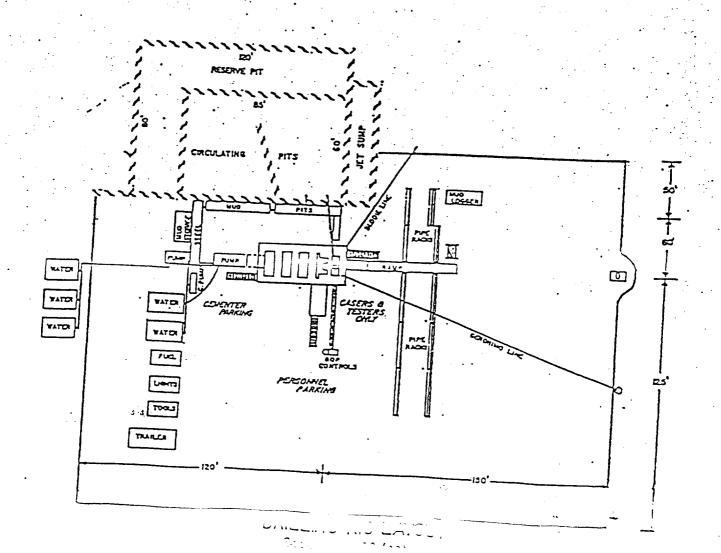
Exhibit B

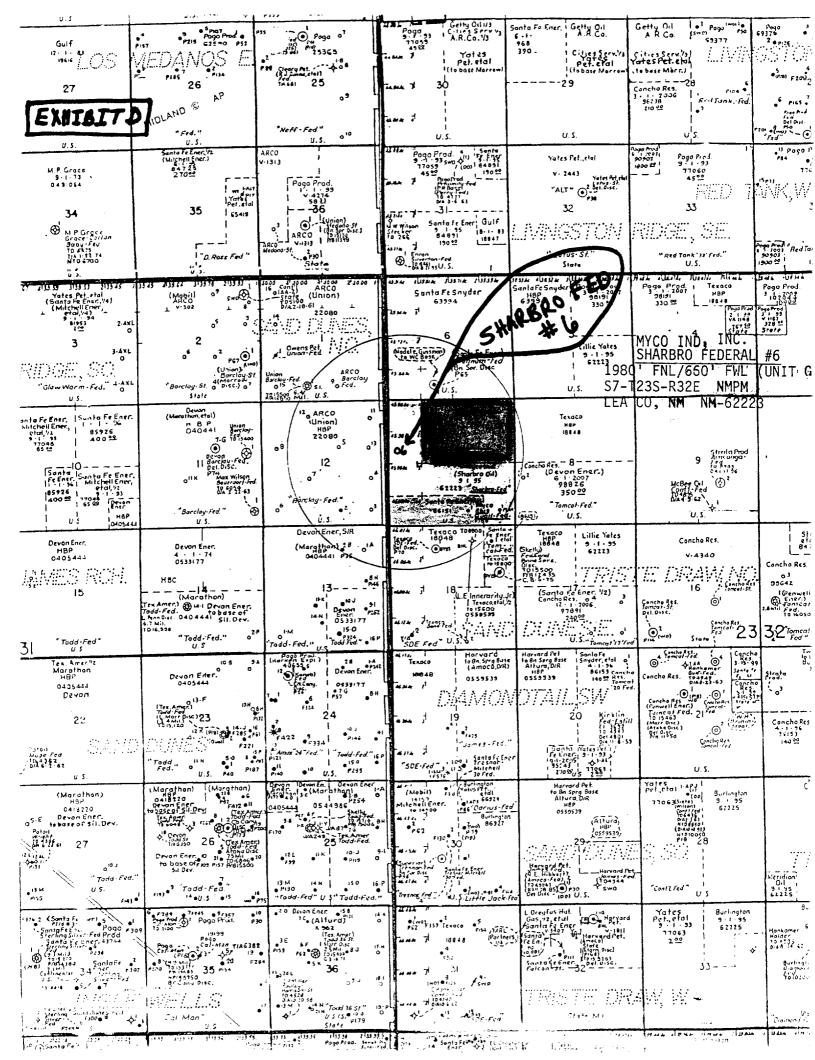


BLOWOUT PREVENTER 3M SYSTEM

MYCO INDUSTRIES, INC. SHARBRO FEDERAL #6 1980' FNL & 660' FWL (UNIT E) SEC. 7-T23S-R32E NMPM LEA CO, NM NM-62223

Exhibit C







MYCO INDUSTRIES, INC. OIL PRODUCERS

P.O. BOX 840 / 331 WEST MAIN, SUITE C ARTESIA, NEW MEXICO 88211-0840 Phone (505) 748-1471

STATEMENT ACCEPTING RESPONSIBILITY FOR OPERATIONS

The undersigned accepts all applicable terms, conditions, stipulations, and restrictions concerning operations conducted on the leased land or portion thereof, as described below:

Lease No.: NM-62223

Bond Coverage:

Individually Bonded

Legal Description of Land: Township 23 South, Range 32 Fast Section 7: SE/4SE/4

Lea County, New Mexico

BLM Bond File No.: 58 59 71

Formation (s) (if applicable):

N/A

MYCO INDUSTRIES, INC.

Date: 7-17-95

Received

ABOVE DATE DOES NOT INDICATE WHEN CONFIDENTIAL LOGS
WILL BE RELEASED