Form 3160-3 OPER. OGRID NO.	14.14	4			KM APPROVE 3 No. 1004-01	
.(September 2001) PROPERTY NO	326	54			S January 31,	
POOL CODE 6	556	0		. Lease Serial N	No.	
EFF. DATE 9/2	/ou			I-106717	44 T-:11-	. N
APPLICAT API NO. 30-0:	25- 3	368		. If Indian, Allo	ttee or 1 ribe	) Name
la. Type of Work: DRILL REENTE	R	real control of the c		7. If Unit or CA	Agreement, N	Vame and No.
1b. Type of Well: Oil Well Gas Well Other	$\square$	Single Zone	ltiple Zone	8. Lease Name and SF "17" Federal		
2. Name of Operator				9. API Well No.	260	
Mewbourne Oil Company - 14744  3a. Address	3b. Phone	No. (include area code)	)	10. Field and Pool	or Explorat	orv
PO Box 5270 Hobbs, NM 88240	505-393-			Young Strawn		
4. Location of Well (Report location clearly and in accordance with a	any State red	quirements. *)		11. Sec., T., R., M	11. Sec., T., R., M., or Blk. and Survey or Area	
At surface 660' FNL & 1375' FEL Unit B						
At proposed prod. zone				Sec 17-T18S-R3	2E	
14. Distance in miles and direction from nearest town or post office*				12. County or Pari	ish	13. State
15 miles SE of Loco Hills, NM	· T			Lea		NM
15. Distance from proposed* location to nearest property or lease line, ft.	16. No. o	f Acres in lease	17, Spac	cing Unit dedicated to t	his well	1
(Also to nearest drig. unit line, if any) 660'	80		80	(2° 000	·	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	'	osed Depth		A/BIA Bond No. or fit	ガーノイ	No.
1320' 21. Elevations (Show whether DF, KDB, RT, GL, etc.)	12000'	oximate date work wil		3, Nationwide 31	ration)	: C.,
3789' GL	1	oved by BLM	1 3441 (	45.	acion .	
	24. At	tachments	Hon Can	trolled Water Ba	nain (	X., pt./
The following, completed in accordance with the requirements of Onsho	re Oil and C					<u> </u>
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office).</li> </ol>	Lands, the	Item 20 above 5. Operator certif	e). fication. e specific in	ons unless covered by	_	
25. Signature	Na	me (Printed/Typed)			Date	
- Add Mes	NM	l Young			06/17/	04
Title				-		
Approved by (Signature)	: No	ma (Printed/Tuned)			Date	
/s/ Joe G. Lara	Iva	me (Printed/Typed) <b>J</b> (	oe G. 1	Lara		NUG 3 0 2004
FIELD MANAGER		fice		D FIELD O	FFICE	
Application approval does not warrant or certify that the applicant holds operations thereon.  Conditions of approval, if any, are attached.	legal or equ	itable title to those right		ect lease which would e		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make states any false, fictitious or fraudulent statements or representations as			and willful	ly to make to any depa	rtment or ag	ency of the United
*(Instructions on reverse)  DECLARED WATER BASIN, CEMENT BEHIND THE 13 8  CASING MUST BE CIRCULATED			GEN	ROVAL SUBJE ERAL REQUIR	REMEN.	ts and

DECLARED WATER BASING CEMENT BEHIND THE 9381 CASING MUST BE CIRCULATED

District I

1825 M. French Dr., Hobbs, NM 86240 DISTRICT II 811 South First, Artesia, NM 88210 DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

State OF HER MEATER

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

## OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

			WELL LO	DCATION	AND ACREA	GE DEDICATI	ON PLAT		
_	Number			Pool Code			Pool Name		
30-025 Property		) 	1 65	560	Daniel New		ng Strawn	Well No	
3265				Property Name  SF "17" FEDERAL COM.			4	ımoer	
OGRID N					Operator Nam			Eleva	ion
14744	·	<u></u>		MEWB	OURNE OIL COM	<del></del>		3789	
		T =	. 1	1	Surface Loc			T =	
L or lot No.	Section 17	Township 18S	Range 32E	Lot Idn	Feet from the 660	North/South line	Feet from the	East/West line  EAST	County LEA
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or lot No.	Section	Township		Lot Idn	Feet from the	rent From Sur	Feet from the	Bast/West line	County
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edicated Acre	s Joint o	r infili	Consolidation	Code Or	der No.	I.,		I	<u> </u>
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				N.638048	8.9 3 <u>788 8 3</u>	787	/ hereb	y certify the the in	formation
				E.668923	3.1		contained herei	n is true and compl	
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		,	`	W.103°47	7'03.8"			1	
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							06/17/0	4	
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							SURVEYO	R CERTIFICAT	ION
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							actual surveys	made by me or	under m
							1 1	nd that the same is ne best of my belie	
							Date Surveyo	5/15/2004 ed	
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							UPSC VIPSC	N MEXACIAN	

# Drilling Program Mewbourne Oil Company

SF "17" Federal Com #4 660' FNL & 1375' FEL Section 17-T18S-R32E Lea County, New Mexico

## 1. The estimated top of geological markers are as follows:

Delaware	4831'
Bone Spring	6354'
Wolfcamp	9768'
Strawn	11373'
Atoka	11900'
TD	12000'

#### 2. Estimated depths of anticipated fresh water, oil, or gas:

Water

Approximately 200'

Hydrocarbons

All zones below Queen

#### 3. Pressure control equipment:

Two thousand psi working pressure annular BOP's will be installed on the 13-3/8" surface casing. Five thousand psi working pressure BOP's and two thousand psi working pressure Hydril will be installed on the 9-5/8" intermediate casing. Pressure tests with rig pump will be conducted prior to drilling out under all casing strings. A third party Safety Test Company will pressure test and record on chart the approved testing pressure of the BOP, Choke, Hydril, Kelly Cock Valves before we drill below the 9-5/8" casing.

BOP controls will be installed prior to drilling under surface casing and will remain in use until completion of drilling operations. BOP's will be inspected and operated daily to insure mechanical integrity and the inspection will be recorded on the daily drilling report.

Kelly cock and a sub equipped with a full opening valve sized to fit the drill pipe and collars will be available on the rig floor in the open position when the kelly is not in use.

#### **Drilling Program**

#### Mewbourne Oil Company

SF "17" Fed Com #4

Page 2

## 4. Proposed casing and cementing program:

#### A. Casing Program:

Hole Size	Casing	Wt/Ft.	<u>Grade</u>	<u>Depth</u>
17-1/2"	13-3/8"	48#	H40	0-500'
12-1/4"	9-5/8"	40#	N80/J55	0-4500'
8-3/4"	5-1/2"	17#	P110/N80	0-12000'

Minimum casing design factors: Collapse 1.125, Burst 1.0, Tensile strength 1.8.

### B. Cementing Program

- i. <u>Surface Casing</u>: 300 sacks Class "C" light cement containing ½ #/sk cellophane flakes, 2% CaCl, 5 lbs/sack gilsonite. 200 sacks Class "C" cement containing 2% CaCl.
- ii. <u>Intermediate Casing:</u> 900 sacks 35:65 pozmix cement containing 6% gel, 5 lbs/sack gilsonite. 200 sacks Class "C" cement containing 2% CaCl.
- iii. Production Casing: 600 sacks Class "H" cement containing fluid loss additive, friction reducer additive, compressive strength enhancer, and NaCl. Shallower productive zones may be protected by utilizing a multiple stage cementing tool in the production casing below potentially productive zones and cementing with a light cement slurry.

## 5. Mud Program:



<u>Interval</u>	Type System	Weight	<b>Viscosity</b>	Fluid Loss
0'-500'	FW spud mud	8.6-9.4	32-34	NA
<b>590</b> '-4500'	Brine water	10.0-10.2	28-30	NA
4500'-10700'	Cut brine water	8.8-9.2	28.30	NA
10700'-12000'	Cut brine water	9.2-9.8	32-42	8-12

(Note: Any weight above 8.6#/gallon would be to hold back Wolfcamp shale, rather than abnormal BHP.)

#### 6. Evaluation Program:

Samples:

10'samples from intermediate casing to TD

Logging:

Compensated density and dual laterlog from intermediate casing

to TD

Coring:

As needed for evaluation

**Drill Stem Tests:** 

As needed for evaluation

<sup>\*</sup>Mewbourne Oil Company reserves the right to change cement designs as hole conditions may warrant.

**Drilling Program** Mewbourne Oil Company SF "17" Fed Com #4 Page 3

#### 7. **Downhole Conditions**

Zones of abnormal pressure:

None anticipated

Zones of lost circulation:

Anticipated in surface and intermediate holes

Maximum bottom hole temperature: 180 degree F

Maximum bottom hole pressure:

9.0 lbs/gal gradient or less

#### 8. **Anticipated Starting Date:**

Mewbourne Oil Company intends to drill this well as soon as possible after receiving approval with approximately 45 days involved in drilling operations and an additional 10 days involved in completion operations on the project.

## MULTI-POINT SURFACE USE AND OPERATIONS PLAN MEWBOURNE OIL COMPANY

SF "17" Federal Com #4 660' FNL & 1375' FEL Section 17-T18S-R32E Lea County, New Mexico

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 disturbance involved, and the procedures to be followed in restoring the surface so that a complete appraisal can be made of the environmental impact associated with the proposed operations.

#### 1. Existing Roads:

- A. Exhibit #3 is a road map showing the location of the proposed well. Exhibit #3A is a topographic map showing the location of the proposed well and access road. Existing roads are highlighted in red and proposed roads are highlighted in yellow.
- B. Directions to location: From Hobbs West on 62/180 10 miles to Junction of 62/180 & C529. Turn right on 529 & go 24 miles to Junction of C529 & Hwy 126. Turn left on Hwy 126 & go approx 3 miles (just past Double S curves) turn right thru new cattle guard onto new well location.

## 2. Proposed Access Road:

A No new road needed.

## 3. Location of Existing Wells:

There are producing wells within the immediate vicinity of the well site. Exhibit #4 shows the proposed well and existing wells within a one mile radius.

#### 4. Location of Existing and/or Proposed Facilities:

- A. There are no production facilities on this lease at the present time.
- B. In the event that the well is productive, production facilities will be located on the well pad.
- C. If the well is productive, restoration plans are as follows:
  - i. The reserve pit will be back-filled after the contents of the pit are allowed to dry (within 10 months after the well is completed).
  - ii. Within 90 days of cessation of drilling and completion operations, all equipment not necessary for production operations will be removed. The location will be cleaned of all trash and junk to assure the well site is left as aesthetically pleasing as reasonably possible
  - iii. All production vessels left on location will be painted to conform with BLM painting stipulations within 180 days of installation.

## MULTI-POINT SURFACE USE AND OPERATIONS PLAN

#### MEWBOURNE OIL COMPANY

SF 17 Federal Com #4 Page 2

## 5. Location and Type of Water Supply

The well will be drilled with a combination of fresh water and brine water based mud systems. The water will be obtained from commercial suppliers in the area and/or hauled to the location by transport trucks over existing and proposed roads as indicated in Exhibit #3.

#### 6. Source of Construction Materials

All material required for construction of the drill pad and access roads will be obtained from private, state, or federal pits. The construction contractor will be solely responsible for securing construction materials required for this operation and paying any royalties that may be required on those materials.

## 7. Methods of Handling Waste Disposal:

- A. Drill cuttings not retained for evaluation purposed will be disposed of in the reserve pit.
- B. Drilling fluids will be allowed to evaporate in the reserve pit prior to closure.
- C. Water produced during operations will be disposed of in the reserve pit.
- D. If any liquid hydrocarbons are produced during operations, those liquids will be stored in suitable tanks until sold.
- E. Current regulations regarding the proper disposal of human waste will be followed.
- F. All trash, junk, and other waste materials will be stored in proper containers to prevent dispersal and will be removed to an appropriate facility within one week of cessation of drilling and completion activities.

#### 8. Ancillary Facilities

There are no ancillary facilities within the immediate vicinity of the proposed well site.

#### 9. Well Site Layout

- A diagram of the drill pad is shown in Exhibit #5. Dimensions of the pad, pits, and location of major rig components are shown.
- B. The reserve pit will be lined with a high quality plastic sheeting to prevent migration of fluids as per OCD regulations.
- C. The pad dimension of 400' X 250' have been staked and flagged.
- D. An archaeological survey has been conducted on the proposed access road and location pad.

#### **MULTI-POINT SURFACE USE AND OPERATIONS PLAN**

MEWBOURNE OIL COMPANY

SF Federal Com #4

Page 3

#### 10. Plans for Restoration of Surface

- A. Upon cessation of the proposed operations, if the well is abandoned, the location and road will be ripped and re-seeded per BLM guidelines. The reserve pit area, after allowing to dry will be leveled. The entire location will be restored to the original contour as much as reasonable possible. All trash, garbage, and pit lining will be hauled to appropriate disposal to assure the location is aesthetically pleasing as reasonable possible. All restoration work will be completed within 180 days of cessation of activities.
- B. The disturbed area will be restored by re-seeding during the proper growing season with a mixture of native grasses as stipulated by the BLM.
- C. Three sides of the reserve pit will be fenced prior to and during drilling operations. The reserve pit will be fenced on the fourth side after the drilling rig is removed to prevent the endangerment of livestock. The fence will remain in place until the pit area has been leveled and restored.
- D. Upon cessation of the proposed operations, if the well is not abandoned, the reserve pit area will be treated as outlined above within the prescribed amount of time. Any additional caliche required for production facilities will be obtained from a source as described in Section 6.

## 11. Surface Ownership:

The surface is owned by: Bureau of Land Management

#### 12. Other Information

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

#### 13. Operator's Representative:

A. Through APD approval and drilling operations:

N.M. Young, District Manager Mewbourne Oil Company PO Box 5270 Hobbs, NM 88241 505-393-5905

## MULTI-POINT SURFACE USE AND OPERATIONS PLAN MEWBOURNE OIL COMPANY

SF Federal Com #4 Page 4

B. Through completion and production operations:

N.M. Young, District Manager Mewbourne Oil Company PO Box 5270 Hobbs, NM 88241 505-393-5905

#### 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 currently exist; that the statements made in this plan are to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by Mewbourne Oil Company, its contractors and subcontractors, in accordance with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Date: 6/19/04

Signature:

NM Young Mewbourne Oil Company PO Box 5270 Hobbs, NM 88241 (505) 393-5905

## Hydrogen Sulfide Drilling Operations Plan Mewbourne Oil Company

SF "17" Federal Com #4 660' FNL & 1375' FEL Section 17-T18S-R32E Lea County, New Mexico

## 1. Hydrogen Sulfide Training

All personnel, whether regularly assigned, contracted, or employed on an unscheduled basis, will have received training from a qualified instructor in the following areas prior to entering the drilling pad area of the well:

- 1 The hazards and characteristics of hydrogen sulfide gas.
- 2 The proper use of personal protective equipment and life support systems.
- 3 The proper use of hydrogen sulfide detectors, alarms, warning systems, briefing areas, evacuation procedures.
- 4 The proper techniques for first aid and rescue operations.

Additionally, supervisory personnel will be trained in the following areas:

- The effects of hydrogen sulfide on metal components. If high tensile tubular systems are utilized, supervisory personnel will be trained in their special maintenance requirements.
- 2 Corrective action and shut in procedures, blowout prevention, and well control procedures while drilling a well.
- 3 The contents of the Hydrogen Sulfide Drilling Operations Plan.

There will be an initial training session prior to encountering a know hydrogen sulfide source. The initial training session shall include a review of the site specific Hydrogen Sulfide Drilling Operations Plan.

## 2. Hydrogen Sulfide Safety Equipment and Systems

All hydrogen sulfide safety equipment and systems will be installed, tested, and operational prior to drilling below the intermediate casing.

#### 1. Well Control Equipment

- A. Flare line with automatic igniter or continuous ignition source.
- B. Choke manifold with minimum of one adjustable choke.
- C. Blowout preventers equipped with blind rams and pipe rams to accommodate all pipe sizes with properly sized closing unit
- D. Auxiliary equipment including rotating head and annular type blowout preventer.

## 2. Protective Equipment for Essential Personnel

Thirty minute self contained work unit located at briefing area as indicated on wellsite diagram.

## 3. <u>Hydrogen Sulfide Protection and Monitoring Equipment</u>

Two portable hydrogen sulfide monitors positioned on location for optimum coverage and detection. The units shall have audible sirens to notify personnel when hydrogen sulfide levels exceed 20 ppm.

#### 4. Visual Warning Systems

- A. Wind direction indicators as indicated on the wellsite diagram.
- B. Caution signs shall be posted on roads providing access to location. Signs shall be painted a high visibility color with lettering of sufficient size to be readable at reasonable distances from potentially contaminated areas.

#### 3. Mud Program

The mud program has been designed to minimize the amount of hydrogen sulfide entrained in the mud system. Proper mud weight, safe drilling practices, and the use of hydrogen sulfide scavengers will minimize hazards while drilling the well.

#### 4. Metallurgy

All tubular systems, wellheads, blowout preventers, drilling spools, kill lines, choke manifolds, and valves shall be suitable for service in a hydrogen sulfide environment when chemically treated.

#### 5. Communications

State & County Officials phone numbers are posted on rig floor and supervisors trailer. Communications in company vehicles and toolpushers are either two way radios or cellular phones.

## 6. Well Testing

Drill stem testing is not an anticipated requirement for evaluation of this well. A drill stem test is required, it will be conducted with a minimum number of personnel in the immediate vicinity. The test will be conducted during daylight hours only.

## 7. General Requirements

MOC has researched this area and no high concentrations of H2S was found. MOC will have on location and working all H2S safety equipment before Yates formation.

## United States Department of the Interior Bureau of Land Management Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201-1287

### **Statement Accepting Responsibility for Operations**

Operator Name:

Mewbourne Oil Company

Street or Box:

P.O. Box 5270

City, State:

Hobbs, New Mexico

Zip Code:

88241

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

Lease Number:

Lease Number NM106717

Legal Description of Land:

Section 17-T18S-R32E, Eddy County, New Mexico.

Location 660' FNL & 1375' FEL of Section 17

Formation (if applicable):

Bond Coverage:

\$150,000

BLM Bond File:

NM1693, Nationwide

Authorized Signature:

Name NM Young

Title: Hobbs District Manager

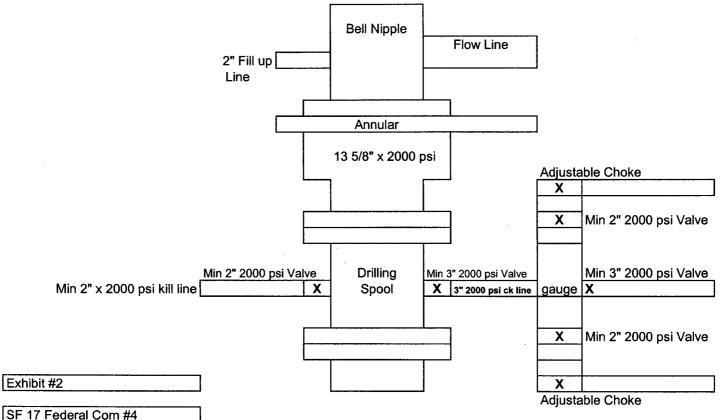
Date: June 17, 2004

# Notes Regarding Blowout Preventer Mewbourne Oil Company

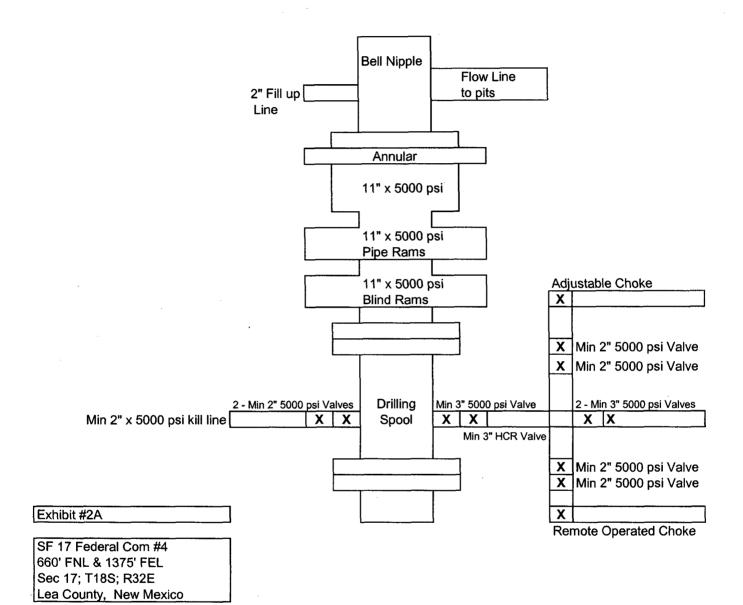
SF "17" Federal Com #4 660' FNL & 1375' FEL Section 17-T18S-R32E Lea County, New Mexico

- 1. Drilling nipple (bell nipple) to be constructed so that it can be removed without the use of a welder through the opening of the rotary table, with minimum internal diameter equal to blowout preventer bore.
- 2. Blowout preventer and all fittings must be in good condition with a minimum 5000 psi working pressure.
- 3. Safety valve must be available on the rig floor at all times with proper connections to install in the drill string. Valve must be full bore with minimum 5000 psi working pressure.
- 4. Equipment through which bit must pass shall be at least as large as internal diameter of the casing.
- 5. A kelly cock shall be installed on the kelly at all times.
- 6. Blowout preventer closing equipment to include and accumulator of at least 40 gallon capacity, two independent sources of pressure on closing unit, and meet all other API specifications.

## Mewbourne Oil Company BOP Scematic for 12 1/4" Hole



660' FNL & 1375' FEL Sec 17; T18S; R32E Lea County, New Mexico



SECTION 17, TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM, LEA COUNTY, NEW MEXICO. **FEDERAL** FEDERAL COM.#3 0 FEDERAL COM. #5 Exhibit 3A 1000 <u>2</u>000' 1000 Scale 1" = 1000' THE PREPARATION OF THIS PLAT AND THE PERFORMANCE OF THE SURVEY UPON WHICH IT IS BASED WERE DONE-MADER MY DIRECTION AND THE PLAT ACCURATELY DEPICTS DIE RESULTS OF AND SURVEY AND MEET THE REQUIREMENTS OF THE SUMBARIS FOR OND SURVEYS IN NEW MEXICO AS **MEWBOURNE** COMPANY

LEASE ROAD TO ACCESS THE MEMBOURNE SF "17" FEDERAL COM. WELL, LOCATED IN SECTION 17, TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM, LEA COUNTY, NEW MEXICO.

Sheet 1

W.O. Number

Scale 1" = 1000' SF17-3,4&5

Survey Date: 6/15/2004

Drawn By: Ed Blevins Date: 6/15/04

ADOPTED BY THE PROFESSIONAL ENG

**GENERAL** 

LOVINGTON

.S. No.3640

ANY P.O. BOX 1928

NEW MEXICO 88260

## Exhibit #4 **Status of Wells in Immediate Vicinity Mewbourne Oil Company**

SF "17" Federal Com #4 660' FNL & 1375' FEL Section 17-T18S-R32E Lea County, New Mexico

## Section 17-T18S-R32E

Operator:

Mewbourne Oil Company

Well Name: SF 17 Federal Com #1

Unit letter:

G

Status:

Producing

Field:

Lusk Strawn

## Section 17-T18S-R32E

Operator:

Mewbourne Oil Company

Well Name: SF 17 Federal Com #2

Unit letter:

J

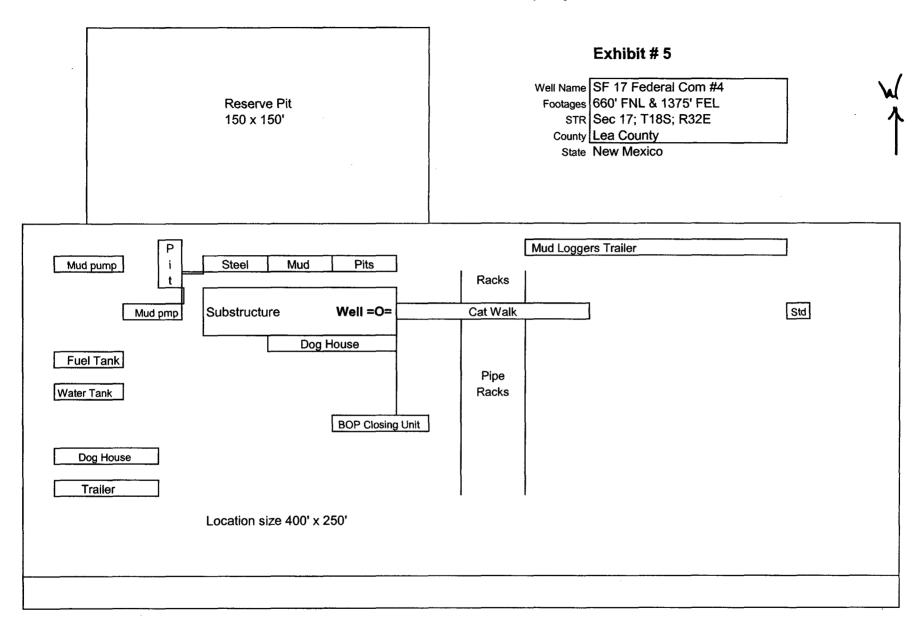
Status:

Producing

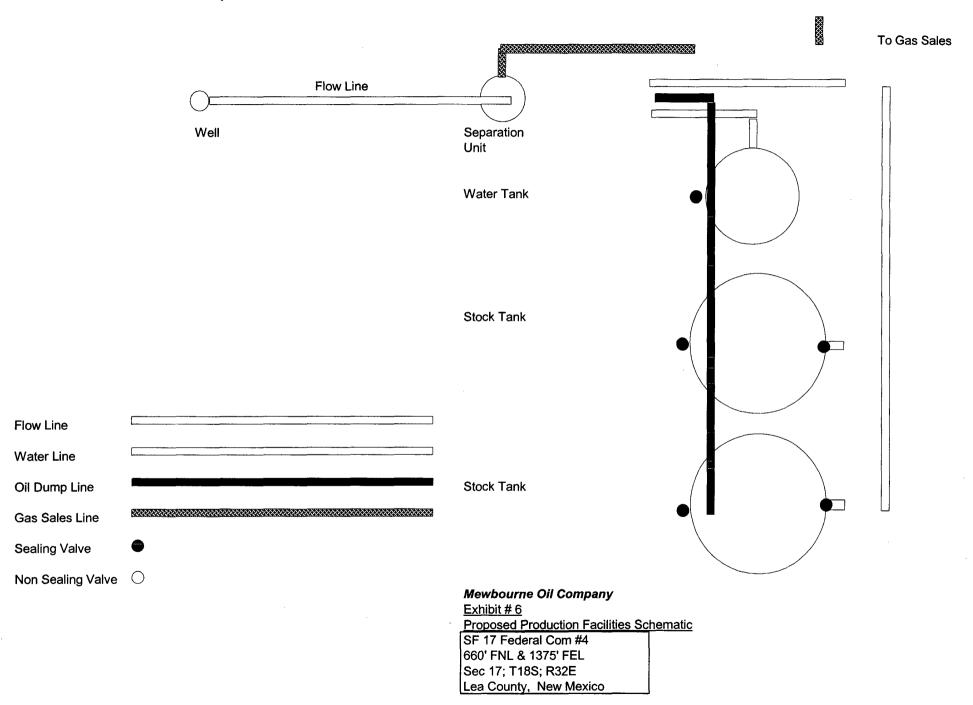
Field:

Lusk Strawn

## Mewbourne Oil Company



## **Proposed Production Facilities Schematic**



<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II
1301 W. Grand Avenue, Artesia, NM 88210
District III 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-144 March 12, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closu	<u>re</u>
Is pit or below-grade tank covered by a "general plan"? Yes X No	

Type of action: Registration of a pit of	or below-grade tank X Closure of a pit or below-grade	le tank			
Operator:Mewbourne Oil Company Telephone	e-mail add	Iress:kgreen@mewbourne.com			
Address:PO Box 5270Hobbs, NM 88240	1/1/3 11/1 on Ota/Ota D. Soc 17 T188 E	222			
County: Lea Latitude 32-45-10.8N Long		S2E			
	gitude103-47-03.8WNAD: 1927 [_] 1983 [A				
Surface Owner Federal X State Private Indian					
<u>Pit</u>	Below-grade tank				
Type: Drilling X Production Disposal	Volume:bbl Type of fluid:				
Workover ☐ Emergency ☐	Construction material:				
Lined X Unlined	Double-walled, with leak detection? Yes  If not	ι, explain why not.			
Liner type: Synthetic Thickness 12_mil Clay Volume					
24,000bbl					
	Less than 50 feet	(20 points)			
Depth to ground water (vertical distance from bottom of pit to seasonal high	50 feet or more, but less than 100 feet	(10 points)			
water elevation of ground water.)	100 feet or more	( 0 points) X			
	Voc	(20 points)			
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points) ( 0 points) X			
water source, or less than 1000 feet from all other water sources.)	No X	( o points) X			
	Less than 200 feet	(20 points)			
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet	(10 points)			
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	( 0 points) X			
	Ranking Score (Total Points)	0 points			
If this is a pit closure: (1) attach a diagram of the facility showing the pit's	relationship to other equipment and tanks. (2) Indica	ite disposal location:			
onsite offsite from If offsite, name of facility	(3) Attach a general description of remedial acti	on taken including remediation start date and end			
onsite offsite If offsite, name of facility (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No Yes If yes, show depth below ground surface ft. and attach sample results. (5) Attach soil sample results and a					
diagram of sample locations and excavations.					
I harshy cartify that the information above is true and complete to the best of	my Imperiod on and holief. I fourthern consists the state	0			
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit of below-grade tank has been/will be constructed or closed according to NMOCD guidelines  a general permit , or an (attriched) alternative OCD-approved plan  at 1 and					
Printed Name/Title_Kristi Green / Hobbs Regulatory AsstSignature_					
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.					
Approval: _ /o /					
Date: 9/L/04	/ In				
Printed Name/Title PETROLEUM ENGINEER Signature					
		<i>-</i>			