SUBMIT IN TRIPLICATE*

Form approved.

Budget Bureau No. 1004-0136 Expires: December 31, 1991

(Other Instructions on reveroBBS **UNITED STATES**

	DEPARTMEN		5. LEASE DESIGNATION AND SERIAL NO.					
	BUREAU OF	LAND MANA	GEMEN	T		NMLC-0295	509B	
APPL	ICATION FOR P	ERMIT TO I	DRILL	OR DEEPE	1	6. IF INDIAN, ALLOTTEE O	R TRIBE NAME	
a. TYPE OF WORK								
DRI	LL 🛛	DEEPEN [7. UNIT AGREEMENT NAM	1E	
b. TYPE OF WELL	<u></u>						12015	
	Sas Well OTHER			NGLE MUI	LTIPLE	8. FARM OR LEASE NAME, WELL	•	
NAME OF OPERATOR	~ ~			1	_\	JC Federal #7		
COG Operating L	LC			<22913	7/	9. API WELL NO.		
. ADDRESS AND TELEPHONE N	Э.					30.025-3	7966	
550 W. Texas Suit	e 1300 Midland, TX 7	9701	(432)	685-4372		10. FIELD AND POOL, OR		
4. LOCATION OF WEL	Maljamar;	Abo						
At surface		2085 FNL & 208	85 FEL	Unit C	7	11. SEC., T., R., M., OR BL AND SURVEY OR ARE.		
At proposed prod. 20	Ipa-	WELL CONTR		WATTER BASIN		Sec 22 T17S		
14. DISTANCE IN MILES A		12. COUNTY OR PARISH						
	2 miles s	south of Maljan	nar			Lea	NM	
15. DISTANCE FROM PROP LOCATION TO NEARES	OSED*		16. NO.	OF ACRES IN LEASE		F ACRES IN LEASE		
PROPERTY OR LEASE		600		520	1011	IIS WELL 80)	
18. DISTANCE FROM PROF	OSED LOCATION*		19. PR(POSED DEPTH	20. ROTAI	RY OR CABLE TOOLS		
OR APPLIED FOR, ON T	RILLING, COMPLETED HIS LEASE, FT.	600	9300			R81978195		
21. ELEVATIONS (Show	whether DF, RT, GR, etc.)	5555				22 ARDROX DATE WORK W	HASTART*	
	4001' GR	Widness S	uniac	e Casing		6/15/200		
23.		PROPOSED CASI	ING AND	CEMENTING PROG	RAM	E AND	23	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER F	оот	SETTING DEPTH		2 QUANTITY OF CEMENT	4	
17 1/2	H-40,13 3/8	48		650		ocirco.	25/	
12 1/4	J-55, 8 5/8	32		2100		\rac{\rac{\rac{\rac{\rac{\rac{\rac{	\docume{\chi_0}/	
7 7/8	J-55, 5 1/2	17		9300		Suff to Circ	gli)	
	rating LLC proposes (n for oil and gas. If pr		
regulation. Specific	programs as per Ons	hore Oil and G	as Ord	er #1 are outlined	in the follow	ving attachments:		
1 Surveys					·	9		

- - Exhibit #1- Well Location Plat
 - Exhibit #2- Vicinity Map
 - **Exhibit #3- Location Verification Map**
- 2. Drilling Program
- 3. Surface Use & Operating Plan
 - Exhibit #4- One Mile Radius Map
 - Exhibit #5- Production Facilities Layout
 - **Exhibit #6- Location Layout**

4. Certification

- 7. Responsibility Statement
- 5. Hydrogen Sulfide Drilling Operation Plan

Exhibit #7- H2S Warning Sign

Exhibit #8- H2S Safety Equipment

APPROVAL SUBJECT TO GENERAL REQUIREMENTS

AND SPECIAL STIPULATIONS

- 6. Blowout Preventers
 - Exhibit #9- BOPE Schematic

Exhibit #10- Blowout Preventer Requirements

Exhibit #11- Choke Manifold

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

signed Jerry W. Shenell		Production Clerk	DATE	5/15/2006
(This space for Federal or State office use)				
PERMIT NO.	A	PPROVAL DATE		
Application approval does not warrant or certify that the applica CONDITIONS OF APPROVAL, IF ANY:	nt holds legal or equitable titl	e to those rights in the subject lease which wo	LJ/	
APPROVED BY /s/ James Stovall	HITLE FI	ELD MANAGER	DATE	JUN 1 6 2006

*See Instructions On Reverse Side

State of New Mexico

DISTRICT I 1825 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II

DISTRICT IV

Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

1301 W. GRAND AVENUE, ARTESIA, NM 88210 DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

1220 S. ST. PRANCIS DR., SANTA PE, NM 87505	WEEL DOCATION AND	ACREAGE DEDICATION TEAT	☐ AMENDED REPORT
API Number	Pool Code	Pool Name	
30-025-37966	43250	Maljamar;Abo	
Property Code	Prop	Property Name	
302508	JC F	JC FEDERAL	
OGRID No.	Oper	ator Name	Elevation
229137	COG OPE	RATING LLC	4001'

Surface Location

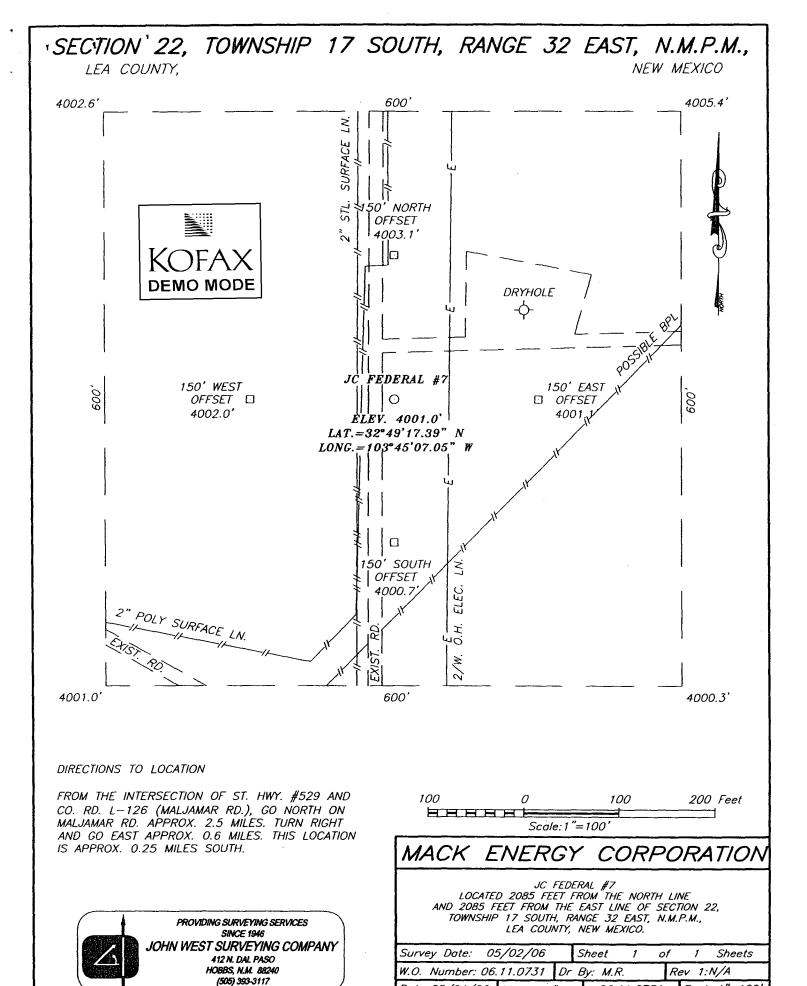
-	UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
	G	22	17-S	32-E		2085	NORTH	2085	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Dedicated Acres Joint or Infill Consolidation Code Order No.						<u></u>		
80				1					

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	STANDARD UNIT HAS BEEN APPROVED I	
		OPERATOR CERTIFICATION I bereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organisation either owns a working interest or unlessed mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered
	4002.6' 4005.4'	by the division. Sense W. Shavel 5/15/06 pignature Date Jerry W. Sherrell Printed Name
GEODETIC COORDINATES NAD 27 NME Y=663063.3 N X=678599.6 E		SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
LAT.=32*49'17.39" N LONG.=103*45'07.05" W		MAY 02, 2006 Date Surveyed MR Signature & Seal of Professional Surveyor. O6, 11,0731 Certificate No. GARY EIDSON 3239

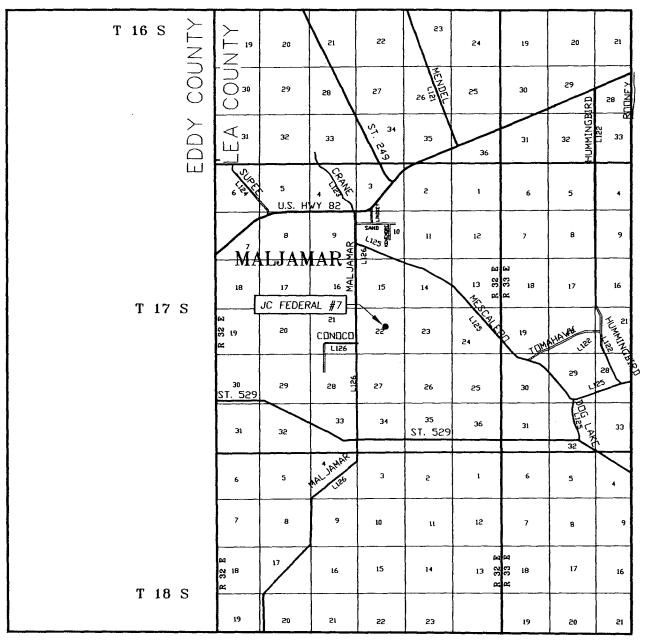


Date: 05/04/06 | Disk: CD#6

Scale: 1"=100

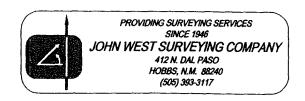
06.11.0731

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. <u>22</u> 1	WP. <u>17-S</u> RGE. <u>32-E</u>
SURVEY	N.M.P.M.
COUNTY	EA STATE NEW MEXICO
DESCRIPTION	1 2085' FNL & 2085' FEL
ELEVATION_	4001
OPERATOR_	MACK ENERGY CORPORATION
FASE	IC FEDERAL



Attached to Form 3160-3 COG Operating LLC JC Federal #7 2085 FNL & 2085 FEL SW/4 NE/4, Sec 22 T17S R32E Lea County, NM

DRILLING PROGRAM

1. Geologic Name of Surface Formation

Quaternary

2. Estimated Tops of Important Geologic Markers:

Quaternary	Surface	Abo	7540'
Grayburg	3450'		
San Andres	3850'		
Glorietta	5366'		
Tubb	6840'		

3. Estimated Depths of Anticipated Fresh Water, Oil and Gas:

Water Sand	150'	Fresh Water
Abo	7540'	Oil/Gas
Wolcamp	9300'	Oil/Gas

No other formations are expected to give up oil, gas or fresh water in measurable quantities. Setting 13 3/8" casing to 650' and circulating cement back to surface will protect the surface fresh water sand. Salt Section will be protected by setting 8 5/8" casing to 2100' and circulating cement back to surface. Any shallower zones above TD, which contain commercial quantities of oil and/or gas, will have cement circulated across them by cementing 5 1/2" production casing, which will be run at TD.

4. Casing Program:

Hole S	ize Interval	OD Casing	Weight, Grade, Jt, Cond., Type
17 ½"	0-650'	13 3/8"	48#, H-40, ST&C, New, R-3
12 ¼"	0-2100'	8 5/8"	32#, J-55, ST&C, New, R-3
7 7/8"	0-TD	5 1/2"	17#, J-55, LT&C, New, R-3

Drilling Program

Attached to Form 3160-3 COG Operating LLC JC Federal #7 2085 FNL & 2085 FEL SW/4 NE/4, Sec 22 T17S R32E Lea County, NM

5. Cement Program:

- 13 3/8" Surface Casing: Circulate to Surface with Class C w/2% CaCl2.
- 8 5/8 Intermiate Casing: Circulate to Surface with Class C W/2% CaCl2.
- 5 1/2" Production Casing: Cement Casing with Class C w/6# Salt & 2/10 of 1% CFR-3 per sack. We will run a hole caliper and run sufficient cement to circulate to surface.

6. Minimum Specifications for Pressure Control:

The blowout preventer equipment (BOP) shown in Exhibit #9 will consist of a double ramtype (The blowout preventer equipment (BOP) shown in Exhibit #9 will consist of a double ramtype (2000 psi WP) preventer. This unit will be hydraulically operated and the ram type preventer will be equipped with blind rams on top of 4 1/2" drill pipe rams on bottom. The BOP will be nippled up on the 13 3/8" surface casing and tested to 2000# by a 3rd party. The BOP will then be nippled up on the 8 5/8" intermediate casing and tested by a 3rd party to 2000 psi and used continuously until TD is reached. All BOP's and accessory equipment will be tested to 2000 psi before drilling out of intermediate casing. Pipe rams will be operationally checked each 24-hour period. Blind rams will be operationally checked on each trip out of the hole. These checks will be noted on the daily tour sheets. Other accessories to the BOP equipment (Exhibit #10) will include a Kelly cock and floor safety valve and choke lines and choke manifold (Exhibit #11) with 2000 psi WP rating.clude a Kelly cock and floor safety valve and choke lines and choke manifold (Exhibit #11) with 2000 psi WP rating.

7. Types and Characteristics of the Proposed Mud System:

The well will be drilled to TD with a combination of brine, cut brine and polymer mud system. The applicable depths and properties of this system are as follows:

	DEPTHTYPE	, C	HT	VISCOSITY	WATERLOSS
(0- 650 , 800' } 650-2100'	>	0.7	20	
16/06	0-650	Fresh Water	8.5	28	N.C.
LB	650 -2100'	Brine	10	30	N.C.
	2100'-TD	Cut Brine	9.1	29	N.C.

Sufficient mud materials to maintain mud properties and meet minimum lost circulation and weight increase requirements will be kept at the well site at all times.

8. Auxiliary Well Control and Monitoring Equipment:

A. Kelly cock will be kept in the drill string at all times.

Attached to Form 3160-3 COG Operating LLC JC Federal #7 2085 FNL & 2085 FEL SW/4 NE/4, Sec 22 T17S R32E Lea County, NM

B. A full opening drill pipe-stabbing valve with proper drill pipe connections will be on the rig floor at all times.

9. Logging, Testing and Coring Program:

- A. The electric logging program will consist of GR-Dual Laterolog, Spectral Density, Dual Spaced Neutron, CSNG Log and will be ran from T.D. to 9 5/8 casing shoe.
- B. Drill Stem test is not anticipated.
- C. No conventional coring is anticipated.
- D. Further testing procedures will be determined after the 7" production casing has been cemented and TD has been reached based on drill shows and log evaluation.

10. Abnormal Conditions, Pressures, Temperatures and Potential Hazards:

No abnormal pressures or temperatures are anticipated. The estimated bottom hole at TD is 110 degrees and estimated maximum bottom hole pressure is 2300 psig. Low levels of Hydrogen sulfide have been monitors in producing wells in the area, so H2S may be present while drilling of the well a plan is attached to the Drilling program. No major loss of circulation zones has been reported in offsetting wells.

11. Anticipated Starting Date and Duration of Operations:

Road and location work will not begin until approval has been received from the BLM. The anticipated spud date is June 15, 2006. Once commenced, the drilling operation should be finished in approximately 20 days. If the well is productive, an additional 30 days will be required for completion and testing before a decision is made to install permanent facilities.

Drilling Program Page 3

COG Operating LLC

Hydrogen Sulfide Drilling Operation Plan

I. HYDROGEN SULFIDE TRAINING

All personnel, whether regularly assigned, contracted, or employed on an unscheduled basis, will receive training from a qualified instructor in the following areas prior to commencing drilling operations on this well:

- 1. The hazards an characteristics of hydrogen sulfide (H2S)
- 2. The proper use and maintenance of personal protective equipment and life support systems.
- 3. The proper use of H2S detectors alarms warning systems, briefing areas, evacuation procedures, and prevailing winds.
- 4. The proper techniques for first aid and rescue procedures.

In addition, supervisory personnel will be trained in the following areas:

- 1. The effects of H2S on metal components. If high tensile tubular are to be used, personnel well be trained in their special maintenance requirements.
- 2. Corrective action and shut-in procedures when drilling or reworking a well and blowout prevention and well control procedures.
- 3. The contents and requirements of the H2S Drilling Operations Plan and Public Protection Plan.

There will be an initial training session just prior to encountering a known or probable H2S zone (within 3 days or 500 feet) and weekly H2S and well control drills for all personnel in each crew. The initial training session shall include a review of the site specific H2S Drilling Operations Plan and the Public Protection Plan. The concentrations of H2S of wells in this area from surface to TD are low enough that a contingency plan is not required.

H2S Plan Page 11

II. H2S SAFETY EQUIPMENT AND SYSTEMS

Note: All H2S safety equipment and systems will be installed, tested, and operational when drilling reaches a depth of 500 feet above, or three days prior to penetrating the first zone containing or reasonable expected to contain H2S.

1. Well Control Equipment:

- A. Flare line.
- B. Choke manifold.
- C. Blind rams and pipe rams to accommodate all pipe sizes with properly sized closing unit.
- D. Auxiliary equipment may include if applicable: annular preventer & rotating head.

2. Protective equipment for essential personnel:

A. Mark II Survive air 30-minute units located in the doghouse and at briefing areas, as indicated on well site diagram.

3. H2S detection and monitoring equipment:

A. 1 portable H2S monitors positioned on location for best coverage and response. These units have warning lights and audible sirens when H2S levels of 20 PPM are reached.

4. Visual warning systems:

- A. Wind direction indicators as shown on well site diagram (Exhibit #8).
- B. Caution/Danger signs (Exhibit #7) shall be posted on roads providing direct access to location. Signs will be painted a high visibility yellow with black lettering of sufficient size to be readable at a reasonable distance from the immediate location. Bilingual signs will be used, when appropriate. See example attached.

5. Mud program:

A. The mud program has been designed to minimize the volume of H2S circulated to surface. Proper mud weight, safe drilling practices, and the use of H2S scavengers will minimize hazards when penetrating H2S bearing zones.

6. Metallurgy:

- A. All drill strings, casings, tubing, wellhead, blowout preventer, drilling spool, kill lines, choke manifold and lines, and valves shall be suitable for H2S service.
- B. All elastomers used for packing and seals shall be H2S trim.

7. Communication:

- A. Radio communications in company vehicles including cellular telephone and 2-way radio.
- B. Land line (telephone) communication at Office.

8. Well testing:

- A. Drill stem testing will be performed with a minimum number of personnel in the immediate vicinity, which are necessary to safely and adequately conduct the test. The drill stem testing will be conducted during daylight hours and formation fluids will not be flowed to the surface. All drill-stem-testing operations conducted in an H2S environment will use the closed chamber method of testing.
- B. There will be no drill stem testing.

EXHIBIT #7

WARNING

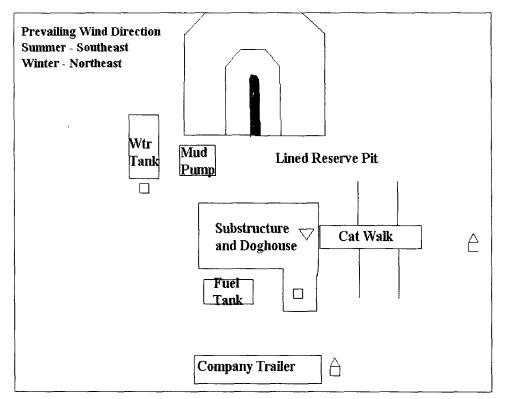
YOU ARE ENTERING AN H2S

AUTHORIZED PERSONNEL ONLY

- 1. BEARDS OR CONTACT LENSES NOT ALLOWED
- 2. HARD HATS REQUIRED
- 3. SMOKING IN DESIGNATED AREAS ONLY
- 4. BE WIND CONSCIOUS AT ALL TIMES
- 5. CHECK WITH MACK ENERGY FOREMAN AT OFFICE

MACK ENERGY CORPORATION 1-505-748-1288

DRILLING LOCATION H2S SAFTY EQUIPMENT Exhibit # 8



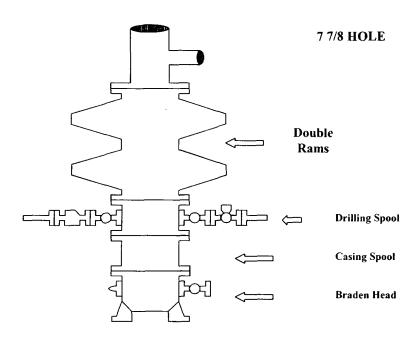
- H2S Monitors with alarms at the bell nipple
- ☐ Wind Direction Indicators
- Safe Briefing areas with caution signs and breathing equipment min 150 feet from

Attachment to Exhibit #9 NOTES REGARDING THE BLOWOUT PREVENTERS JC Federal #7 Lea County, New Mexico

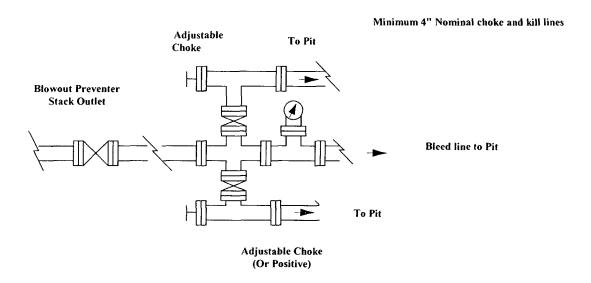
- 1. Drilling nipple to be so constructed that it can be removed without use of a welder through rotary table opening, with minimum I.D. equal to preventer bore.
- 2. Wear ring to be properly installed in head.
- 3. Blow out preventer and all fittings must be in good condition, 2000 psi WP minimum.
- 4. All fittings to be flanged.
- 5. Safety valve must be available on rig floor at all times with proper connections, valve to be full 2000 psi WP minimum.
- 6. All choke and fill lines to be securely anchored especially ends of choke lines.
- 7. Equipment through which bit must pass shall be at least as large as the diameter of the casing being drilled through.
- 8. Kelly cock on Kelly.
- 9. Extension wrenches and hands wheels to be properly installed.
- 10. Blow out preventer control to be located as close to driller's position as feasible.
- 11. Blow out preventer closing equipment to include minimum 40-gallon accumulator, two independent sources of pump power on each closing unit installation all API specifications.

COG Operating LLC

Exhibit #9 BOPE Schematic



Choke Manifold Requirement (2000 psi WP) No Annular Required



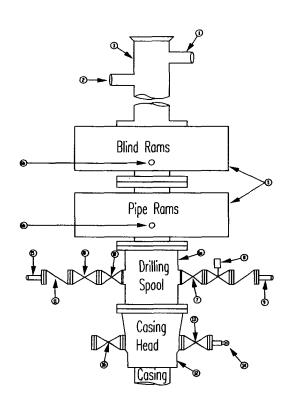
COG Operating LLC

Minimum Blowout Preventer Requirements

2000 psi Working Pressure 2 MWP EXHIBIT #10

Stack Requirements

	Stack Requirements							
NO.	Items	Min.	Min.					
		I.D.	Nominal					
1	Flow line		2"					
2	Fill up line		2"					
3	Drilling nipple							
4	Annular preventer							
5	Two single or one dual hydraulically operated rams							
6a	Drilling spool with 2" min. kill line and 3" min choke line outlets		2" Choke					
6 b	2" min. kill line and 3" min. choke line outlets in ram. (Alternate to 6a above)							
7	Valve Gate Plug	3 1/8						
8	Gate valve-power operated	3 1/8						
9	Line to choke manifold		3"					
10	Valve Gate Plug	2 1/16						
11	Check valve	2 1/16						
12	Casing head							
13	Valve Gate Plug	1 13/16						
14	Pressure gauge with needle valve							
15	Kill line to rig mud pump manifold	İ	2"					



OPTIONAL

ı		T	
ı	16	Flanged Valve	1 13/16
ı	10	I laliged valve	1 13/10
1		I	

CONTRACTOR'S OPTION TO FURNISH:

- All equipment and connections above Braden head or casing head. Working pressure of preventers to be 2000-psi minimum.
- Automatic accumulator (80 gallon, minimum) capable of closing BOP in 30 seconds or less and, holding them closed against full rated working pressure.
- BOP controls, to be located near drillers' position.
- Kelly equipped with Kelly cock.
- Inside blowout preventer or its equivalent on derrick floor at all times with proper threads to fit pipe being used.
- Kelly saver-sub equipped with rubber casing protector at all times.
- 7. Plug type blowout preventer tester.
- 8. Extra set pipe rams to fit drill pipe in use on location at all times.
- Type RX ring gaskets in place of Type R.

COG TO FURNISH:

- 1. Braden head or casing head and side valves.
- 2. Wear bushing. If required.

GENERAL NOTES:

- Deviations from this drawing may be made only with the express permission of COG's Drilling Manager.
- All connections, valves, fittings, piping, etc., subject to well or pump pressure must be flanged (suitable clamp connections acceptable) and have minimum working pressure equal to rated working pressure of preventers up through choke valves must be full opening and suitable for high pressure mud service.
- Controls to be of standard design and each marked, showing opening and closing position
- Chokes will be positioned so as not to hamper or delay changing of choke beans.
 Replaceable parts for adjustable choke, or bean

- sizes, retainers, and choke wrenches to be conveniently located for immediate use.
- All valves to be equipped with hand-wheels or handles ready for immediate use.
- 6. Choke lines must be suitably anchored.
- Hand wheels and extensions to be connected and ready for use
- Valves adjacent to drilling spool to be kept open. Use outside valves except for emergency.
- All seamless steel control piping (2000 psi working pressure) to have flexible joints to avoid stress. Hoses will be permitted.
- Casing head connections shall not be used except in case of emergency.
- 11. Do not use kill line for routine fill up operations.

United State Department of the Interior

BUREAU OF LAND MANAGEMENT Roswell Resource Area P.O. Drawer 1857 Roswell, New Mexico 88202-1857

Statement Accepting Responsibility for Operations

Operator name:

COG Operating LLC

Street or box

550 W. Texas, Suite 1300

City, State

Midalnd, TX

Zip Code,

79701

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.:

LC-029509B

JC Federal #7

Legal Description of land:

Sec. 22 T17S R32E

SW/4 NE/4

Formation(s) (if applicable):

Maljamar; Abo

Bond Coverage: (State if individually bonded or another's bond)
Statewide Bond

BLM Bond File No.:

NMB000215

Authorized Signature: (

Jerry W. Sherrell

Title:

Production Clerk

Date:

5/15/2006

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1 000 Rio Brazos Road, Aztec, NM 8741 0
District IV
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

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

For downstream facilities, submit to Santa Fe

Fonn C-144

June 1, 2004

Pit or Below-Grade Tank Re. gistration or Closure
Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq No \(\subseteq \)
Is action. Registration of a pit or below-grade tank \(\subseteq \) Closure of a pit or below-grade tank \(\subseteq \)

Type of action. Registration of a pire	or below-grade tank A Closure of a pit of below-g	rado tank Li			
Operator: COG Operating LLC Telephon	e: (432) 685-4372 e-mail address: DI	Kuykendall@conchoresources.com			
Operator: COG Operating LLC Address: 550 W. Texas, Suite 1300 Midland, TX 79701 Facility or well name: JC Federal #7 API #- SO - D25 - 3796 bull or Qtr/Qtr G See 22 T 178 F					
Facility or well name: JC Federal #7 API #	U/L or Qtr/Qtr G	See 22 T 17S R 32E			
County: Lea Latitude	Longitude	NAD: 1927 🔲 1983 🔲			
Surface Owner: Federal 🔀 State 🗌 Private 🗋 Indian 🗌					
Pit	Below-grade tan				
Type. Drilling 🛛 Production 🗌 Disposal 🔲	Volume:bbl Type of fluid:				
Workover Emergency	Construction material:				
Lined 🔀 Unlined 🗌	Double-walled, with leak detection? Yes If not, explain why not.				
Liner type: Synthetic X Thickness 12 mil Clay					
Pit Volume 2000 bbl					
	Less than 50 feet	(20 points)			
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points)			
high water elevation of ground water.)	I 00 feet or more	(0 points) O Points			
					
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)			
water source, or less than I 000 feet from all other water sources.)	No	(0 points) 0 Points			
	Less than 200 feet	(20 points)			
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than I 000 feet	(I 0 points)			
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points) 0 Points			
	Posting Come (Total Paints)				
	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) Indicate disposal location: (check the onsite box if your are burying in place) 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.					
Additional Comments:					
I hereby certify that the information above is true and complete to the bes	t ofmy knowledge and belief. I further certify that	t the above-described pit or below-grade tank			
has been/will be constructed or closed according to NMOCD guidelin	es 🔀, a general permit 🔲, or an (attached) alter	native OCD-approved plan			
6/21/2006					
Date: 6/21/2006 Printed Name/Title Jerry W. Sherrell/Production Clerk Signature Cerry U. Sherrell					
Your certification and NMOCD approval ofthis application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water 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:					
			Printed Name/Titlc	Signature	Date:

Sent: Thu 6/22/2006 8:29 AM

The sender of this message has requested a read receipt. Click here to send a receipt.

Muli, Donna, EMNRD

From:

Phillips, Dorothy, EMNRD

To:

Mull, Donna, EMNRD

Cc:

Subject:

RE: Financial Assurance Requirement

Attachments:

Plantation has to submit a one well bond for 30-025-25962 according to Jane's list.

All of the have a blanket bond and the rest do not appear on Jane's list.

From: Mull, Donna, EMNRD

Sent: Thursday, June 22, 2006 8:13 AM

To: Phillips, Dorothy, EMNRD

Cc: Macquesten, Gail, EMNRD; Sanchez, Daniel J., EMNRD

Subject: Financial Assurance Requirement

Dorothy,

Is the Financial Assurance Requirement for these Operators OK?

Plantation Operating LLC (237788) COG Operating LLC (229137) Range Operating New Mexico Inc (227588) Pogo Producing Co (17891)

I have checked the Inactive well list for each Operator.

Please let me know. Thanks and have a nice day. Donna