Form 3160-5

OCD-HØ	BBS /	preside
1		FORM APPROVED OM B No 1004-0137 Expires. March 31, 2

FORM APPROVED
OM B No 1004-0137
Expires. March 31, 2007

SUNDRY	DEPARTMENT OF THE BUREAU OF LAND MA NOTICES AND R	HE INTERIOR ANAGEMENT EPORTS ON WE	-	E: 5 Lease Serial N		
Do not use t abandoned w	his form for proposals vell. Use Form 3160-3	s to drill or to re- (APD) for such pr	enter an oposals.	6 If Indian, A	Allottee or Tribe Name	
SUBMIT IN TR	RIPLICATE- Other in	structions on reve	rse side.	7. If Unit or C	A/Agreement, Name and/o	r No
1 Type of Well ✓ Oil Well□ □ [Gas Well⊡∏Other	AP	R - 3 2008	8 Well Name	and No.	
2 Name of Operator COG Opera	ating LLC Agent 7	For Cherry	U-AKIEDIA O	9 API Well	by Unit	$\bot L$
3a Address 550 W. Texas Ave., Suite 1300) Midland, TX 79701	3b. Phone No. (include 432-685-4340	e area code)		Pool, or Exploratory Area	<u>, </u>
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description T-17S, R-31E	1)		FREN	Parish, State	
12. CHECK A	PPROPRIATE BOX(ES) T	O INDICATE NATUR	RE OF NOTICE, RE	PORT, OR C	THER DATA	
TYPE OF SUBMISSION		TYI	PE OF ACTION			
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start Reclamation Recomplete Temporarily Aba		Water Shut-Off Well Integrity Other Change APD Drill Plan	
Attach the Bond under which the following completion of the inv	ectionally or recomplete horizonta the work will be performed or pro- volved operations. If the operational hal Abandonment Notices shall be	ally, give subsurface location wide the Bond No. on file won results in a multiple comp	ns and measured and true with BLM/BIA. Required letion or recompletion in	vertical depths of subsequent report a new interval, a	f all pertinent markers and a orts shall be filed within 30 of Form 3160-4 shall be filed	zones. days once
COG respectfully requests	a variance for drill plan ite	ms #4: casing program, #	#5: cement program, a	ınd		

#6: minimum specifications for pressure control.

Also attached is well name list that this variance applies to.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)			 -
Phyllis A. Edwards	Title Regulatory Ana	alyst	
Signature Lymbia Charanda	Date	03/26/2008 APPROV	ED.
THIS SPACE FOR FEDERAL	OR STATE OF	FICE USE	
Approved by	Title	Date APR 1 20	008
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject leas which would entitle the applicant to conduct operations thereon		WESLEY WING	CC SRAM
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any pi	erson knowingly and w	villfully to make to any department of agencyl of the	UhuedER

COG OPERATING LLC 550 W. TEXAS, SUITE 1300 MIDLAND, TX 79701

April 1, 2008

Bureau of Land Management Carlsbad Office Attn: Wesley Ingram 620 East Greene Street Carlsbad, NM 88220

Re: Amendment to Fren; Glorieta Yeso Drilling Plan

Dear Wesley:

Please allow this letter to serve as notice that the Skelly Unit wells in the Fren; Glorieta Yeso area are operated by Chevron USA Inc. COG is agent to drill and complete these wells for Chevron. Chevron then operates the wells.

Thank you for your attention to this matter.

Sincerely,

COG Operating LLC

Pulleo Cladevard S

Phyllis A. Edwards Regulatory Analyst

Sundry Notes to Change APD's

Fren Area, T17S, R31E

3/26/08

4. Casing Program

Hole Size	Interval	OD Casing	Weight	Grade	Jt., Condition	Jt.	burst/collapse/tension
17 1/2"	0-450'	13 3/8"	48#	H-40	New	ST&C	8.71/3.724/14.91
11"or121/4"	0-1800'	8 5/8"	24or32#	J-55	New	ST&C	2.91/1.46/5.65
7 7/8"	0-T.D.	5 1/2"	15.5or17#	J-55orL80	New	LT&C	1.71/1.574/2.20

5. Cement Program

13 3/8" Surface Casing:

Class C, 500 sx lead, yield-1.98 + 200 sx tail, yield-

1.32, back to surface.

8 5/8" Intermediate Casing:

11" Hôle: Class C, 400 sx lead, yield-2.45 + 200 sx

tail, yield-1.32, back to surface.

12-1/4" Hole: Class C, 600 sx lead, yield-2.45 + 200

sx tail, yield-1.32, back to surface.

5 1/2" Production Casing:

Class C, 700 sx Lead, yield-1.97 + 400 sx Tail, yield-1.37, to 200' minimum tie back to intermediate

casing.

6. Minimum Specifications for Pressure Control

The blowout preventer equipment (BOP) shown in Exhibit #9 will consist of a double ram-type (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 the bottom. The BOP will be nippled up on the 13 3/8" surface casing and tested to 1000 psi by rig pump. The BOP will then be nippled up on the 8 5/8" intermediate casing and tested by a third party to 2000 psi and used continuously until total depth is reached. All BOP's and accessory equipment will be tested to 2000 psi before drilling out of the 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, choke lines and a choke manifold (Exhibit #11) will a 2000 psi WP rating.

BLM	ľP	e	rm	its	Sı	ıbm	itted
		_	_ £	•	~~	^^	

			Unit	<u>Permit</u>		
Well Name	County	Location	Sec, Township, Range	Submitted	Approved	Area
Skelly Unit #966	Eddy	1500 FSL, 1310 FWL	Sec 15, T17S, R31E, Unit L	09/10/07	10/11/07	FREN
Skelly Unit #968	Eddy	2310 FNL, 1890 FWL	Sec 15, T17S, R31E, Unit F	07/20/07	09/18/07	FREN
Skelly Unit #970	Eddy	2310 FSL, 990 FEL	Sec 15, T17S, R31E, Unit I	07/23/07	09/18/07	FREN
Skelly Unit #972	Eddy	480 FNL, 1450 FWL	Sec 21, T17S, R31E, Unit C	12/27/07	02/22/08	FREN
Skelly Unit #973	Eddy	430 FNL, 2435 FEL	Sec 21, T17S, R31E, Unit B			FREN
Skelly Unit #974 Met redd	-Eddy-	990 FSL, 2310 FEL	Sec-14, T17S, R31E, Unit-O-			FREN
Skelly Unit #975	Eddy	500 FNL, 2310 FEL	Sec 23, T17S, R31E, Unit B			FREN
Skelly Unit #978	Eddy	330 FNL, 2310 FEL	Sec 22, T17S, R31E, Unit B	12/12/07	01/17/08	FREN
Skelly Unit #980	Eddy	990 FNL, 2310 FWL	Sec 22, T17S, R31E, Unit C	12/12/07	01/17/08	FREN