Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

	23,101145.	_
Lease	Serial No.	
	****	

5	Lease Serial No.	_	_
	NMNM05067		

	io form for proposite to			<i>γ</i> ο	MINIMINIO		
abandoned we	is form for proposals to II. Use form 3160-3 (API	D) for such p	enter an roposals.	CD Artesia	6. If Indian, Allottee o	r Tribe Nar	ne
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agree	ement, Nan	ne and/or No.	
I. Type of Well				-	8. Well Name and No.		
Oil Well Gas Well Oth					GISSLER B 80		_
Name of Operator     BURNETT OIL COMPANY IN		MARY STARP @burnettoil.com			9. API Well No. 30-015-31	9217	
3a Address 801 CHERRY STREET UNIT FORT WORTH, TX 76102-68	(include area code 2-5108	)	10. Field and Pool, or GRAYBURG JA	Explorator	ÿ		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  Sec 8 T17S R30E SENE Lot H 2160FNL 990FEL					EDDY COUNTY, NM		
12. CHECK APP	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION TYPE OF ACTION						-	
- Notice of Intent	Acidize	□ Deep	en	Product	ion (Start/Resume)	□ Wat	er Shut-Off
Notice of Intent	Alter Casing	□ Fract	ture Treat	□ Reclama	ation	□ Wel	l Integrity
☐ Subsequent Report	☐ Casing Repair	□ New	Construction	□ Recomp	lete	<b>⊠</b> Oth	er e to Original A
Final Abandonment Notice	☐ Change Plans	□ Plug	and Abandon	☐ Tempor	arily Abandon	Chang PD	e to Original A
	Convert to Injection	□ Plug	☐ Plug Back ☐ Water Disposal		Disposal		
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for the Burnett Oil Co., Inc. respectful	ally or recomplete horizontally, ork will be performed or provided to operations. If the operation re bandonment Notices shall be fi final inspection.)	give subsurface I the Bond No. on esults in a multiple	locations and meas of file with BLM/BL e completion or rec	ured and true vo A. Required su completion in a	ertical depths of all pertiin beequent reports shall be new interval, a Form 310 n, have been completed,	nent marke e filed with 60-4 shall b and the op	rs and zones in 30 days oe filed once perator has
TO AMEND APPROVED CAS  We will set 8 5/8" casing appr We will isolate the oil zones be surface.  Surface hole size will be 12 1 approximatley 400 fett (per C for tension.	rox. +/- 400' in ANhydrite by running 5.5" casing to t /4". Surface casing will be	above Salt and total depth and e 8 5/8" 24# J5	d circulate cement circulate cement of the comment	ent to h will be r Burst and 1 <b>pted for reco</b>	.80 AMOCD ARTES	ECEIVE /	
14. I hereby certify that the foregoing i	Electronic Submission #	113364 verifie	by the BLM We	ell Information	n System		
Comm	For BURNETT itted to AFMSS for proces	OIL COMPAN	Y INC, sent to th RAH MCKINNEY	ne Carlsbad on 07/20/201 <sup>.</sup>	1 (11DLM1101SE)		
Name (Printed/Typed) MARY STARKEY			Title REGULATORY COORDINATOR				
Signature (Electronic Submission)			Date 07/20/2	2011			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE		
Approved By TREY MITCHELL			TitlePETROLE	EUM ENGINI	EER	D	ate 07/21/201
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Office Carlsba	ad			

Office Carlsbad

## Additional data for EC transaction #113364 that would not fit on the form

## 32. Additional remarks, continued

Cement to Surface: 150 sx Thixotropic + CaCl 2%, yeild 1.64,tail w/ 250 sx Class C  $\,$  + 2% CaCl yeild 1.35, 14,8 ppg TOC Surface. 100% Excess Cement.

Production casing hole size will be 7 7/8". Production casing will be 5.5" 17# J55 LT&C . Depth will be appox. 4500 feet. Production design will be 1.125 Collapse, 1.00 for Burst and 1.8 for Tension.

Cement to Surface: Single stage job 1500 sx Class C w/ additives, yeild 1.97, 12.9 ppg Circulate to Surface. 50% excess cement.

500' of fresh water gradient (.433 psi/ft.) fluid will be maintained inside casing to keep SF 1.125. If fluid is not at the surface, the fluid level inside 5.5" casing will be determined by wireline to ensure a 500' minimum standing fluid.