## .IAN 13 2009 OCD-ARTESIA UNITED STATES

Form 3160-5 (August, 2007)

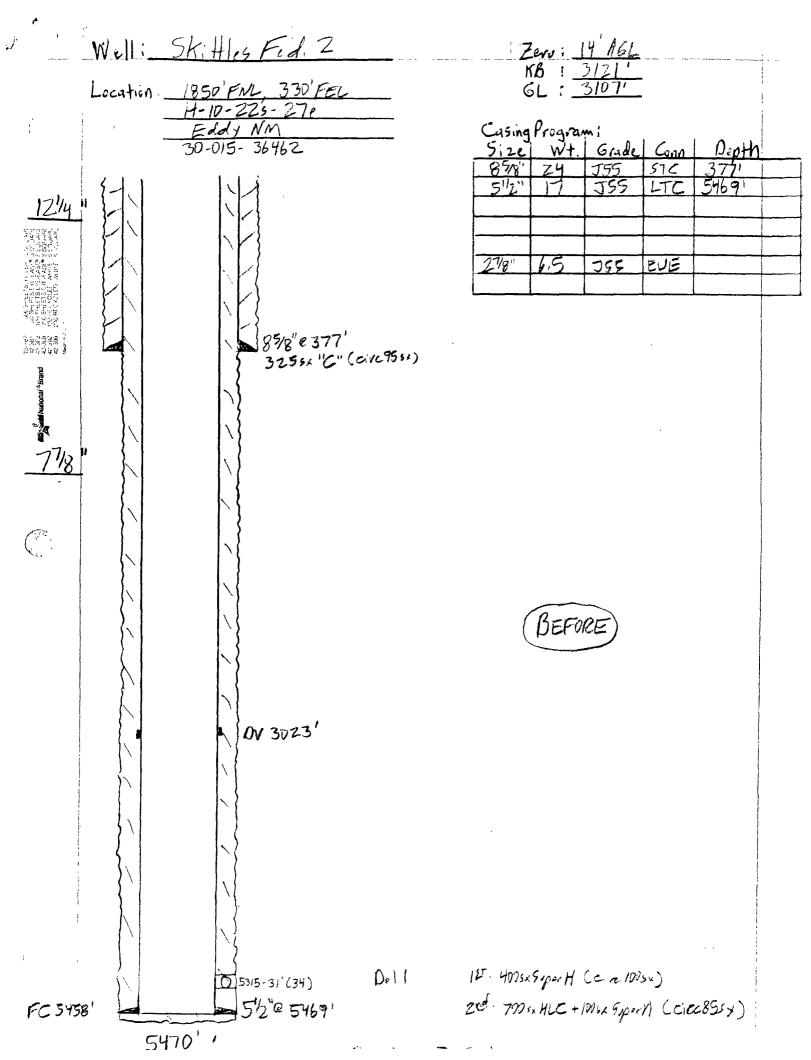
DEPARTMENT OF THE INTERIOR

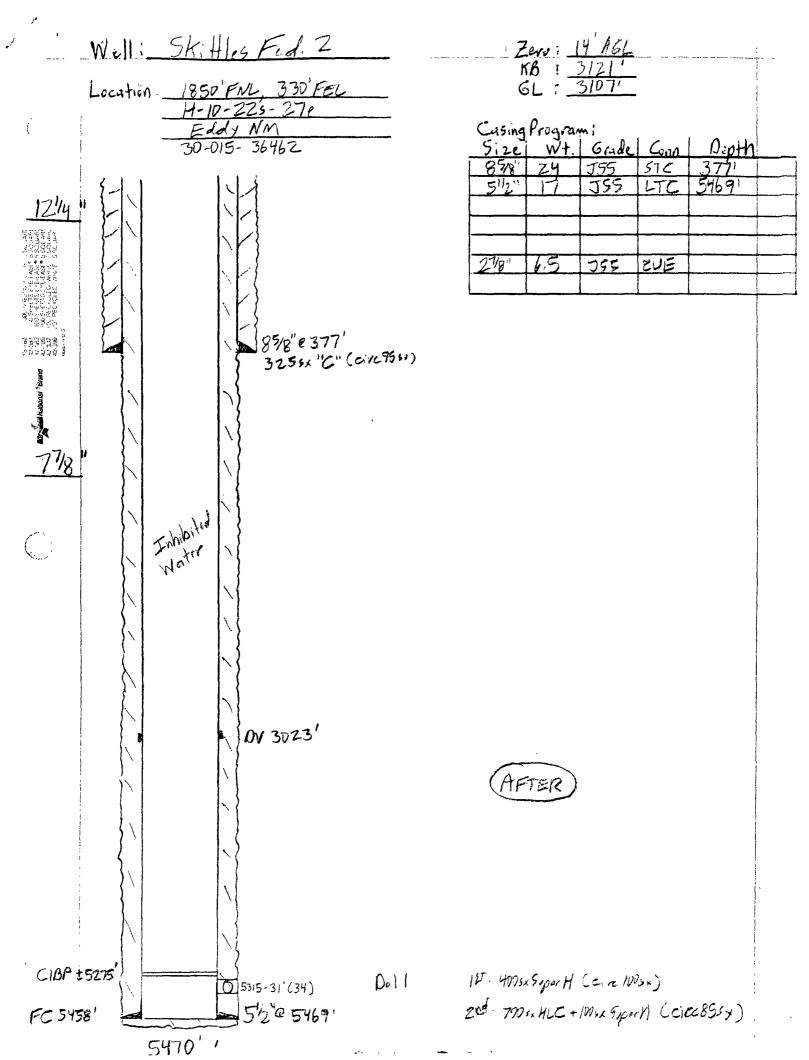
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Expues	July	31	2010	

BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.			F	spires July 31, 2010		
			5 Lease Serial No NMNM0454018 6 If Indian, Allottee, or Tribe Name			
			o if Indian, Alio	tee, of Tribe Name		
SUBMIT IN T	RIPLICATE - Other Instr	uctions on page 2.		7 If Unit or CA	Agreement Name and/or No	
X Oil Well Gas Well	ell Other			8 Well Name an	d No	
2 Name of Operator				Sk	ittles Federal #2	
Marbob Energy Corporation				9 API Well No		
PO Box 227		de area code)	30-015-36462			
Artesia, NM 88211-0227 (575) 748-3303		48-3303	10 Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec. F. R. M., or Survey Description)			Esperanza; Delaware			
1850 FNL 330 FEL, Sec. 10-T22S-R27E, Unit H				11 County or Parish, State Eddy Co., NM		
12. CHECK APPROF	PRIATE BOX(S) TO INDICA	ATE NATURE OF	NOTICE, REPOR	T, OR OTHER	R DATA	
TYPE OF SUBMISSION	PE OF ACTION					
X Notice of Intent	` Acidize	Deepen	Production ( Sta	art/ Resume)	Water Shut-off	
	Altering Casing	Fracture Treat	Reclamation	ŕ	Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		Other	
	Change Plans	Plug and Abandon	X Temporarily At	oandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
Marbob Energy Corpora produces approximately high cost of trucking the Water Hauling Expense	ved operations If the operation rest Abandonment Notice shall be fill final inspection.)  tion proposes to temporar 8 BOPD & 150 BWPD at produced water to water of 150 BWPD x \$3/bbl = \$\frac{3}{2} \text{ater} and test to 500 psi for \$\frac{3}{2} \text{ater} and \$\frac{1}{2} \text{constant} const	ily abandon the Sl nd is uneconomic disposal facilities (3450/day). We pla	kittles Federal #2 to produce due to (Gross Revenue) an to set a CIBP a	for econom cocurrent low 8 BOPD x above the top	ic reasons. The well oil prices and the \$40/bbl = \$320/day, p perf, circulate the	
(See attached wellbore s	chematics)				R Z MONTH PERIOD	
	~	_	ENI	OING <u>//</u> 7	12010	
50vd 4/14/08 onpleted 19/21/08	SEE AT	TACHED F		ACCEP	TED FOR RECORD	
ompleted 19/21/08	CONDI	ΓIONS OF A	APPROVAI	FOR	MITouly	
14 I hereby certify that the foregoing i Name (Printed Typed)	true and correct			٨٨	N 13 20/3	
Diane	J Briggs	Title	i	Pro <b>Gerrjo Gu</b> yn	Deputy Field Inspector	
Signature	(again)	Date		NMOCD.  December 30.	District II ARTESIA	
	THIS SPACE FOR	FEDERAL OR S				
Approved by	Mhiiderkiar ' "	Title 2	PE 7	Dat	. 47/09	
Conditions of approval, if any are attac certify that the applicant holds legal or which [would entitle the app		subject lease Office	FO			

Fitle 18 U S C Section 1001 AND Title 43 U S C Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)





## BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

## Temporary Abandonment of Wells on Federal Lands Conditions of Approval

A temporarily abandoned well is defined as a completion that is not capable of production in paying quantities but which may have value as a service well. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

Temporary Abandonment (TA) status approval requires a successful mechanical or casing integrity test as follows:

- 1. A Notice of Intent (NOI) Sundry Notice (Form 3160-5) requesting approval to run a mechanical integrity test (MIT) or casing integrity test (CIT).
- 2. A description of the temporary abandonment procedure.
  - a. A bridge plug or packer must be installed as close to 50 feet above any open perforations or open hole as possible. If a cement plug is used, the top of the cement must be verified by tagging.
  - b. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes with a 10% allowable leakoff.
  - c. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if they are not isolated by a packer.
  - d. A bradenhead test must be conducted. If the test indicates a problem exists, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
  - e. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 575-361-2822; Lea County 575-393-3612.
- 3. Provides justification why the well should be temporarily abandoned rather than permanently plugged and abandoned and an estimated date that the well will be returned to beneficial use or plugged and abandoned.

Wells that successfully pass the casing integrity test may be approved for Temporary Abandonment (TA) status provided that the operator:

- 1. Submits a subsequent Sundry Notice (Form 3160-5) requesting TA approval.
- 2. Describes the temporary abandonment procedure.
- 3. Attaches a clear copy or the original of the pressure test chart.

The TA status could be extended for an additional period without another casing integrity test provided there was no leak-off during the test and the test was witnessed by a BLM representative. The operator must submit a sundry notice requesting an extension of TA status 30 days prior to expiration of the previous approval and appropriate justification for extending the TA status is included.

If the well does not pass the casing integrity test, then the operator shall within 30 days submit to BLM for approval one of the following:

- 1. A procedure to repair the casing so that a TA approval can be granted.
- 2. A procedure to plug and abandon the well.

Submit Subsequent Report and well bore diagram with all Perforations and CIBP with tops of cement.

Submit Plans to recomplete, produce or P&A by January 7, 2010