Form 5160-5 (June 1990)

UN D STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NM OIL CONS	DIMISSION FORM APPROVED Budget Bureau No. 1004-0135
	Expires: March 31, 1993 O. Lease Designation and Serial No.

451

OUMDDY NOTICE	AND REPORTS ON WELLS	NM24160
SUNDRY NOTICES	AND REPURIS ON WELLS	6. If Indian, Allottee or Tribe Name
Do not use this form for proposals to a	rill or to deepen or reentry to a different reservoir. OR PERMIT—" for such proposals	
		7. If Unit or CA, Agreement Designation
SUBMIT IN TRIPLICATE		The state of the s
1. Type of Well		
		8. Well Name and No.
2 Name of Operator		Osage Federal #7
Siete Oil and Gas Corporation		9. API Well No.
3. Address and Telephone No.		30-015-26051
P. O. Box 2523, Roswell, NM 88202-2523 (505) 622-2202		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Parkway Yates
1980' FSL & 2080' FWL		11. County or Parish, State
Section 35: T19S, R-29		
NE1/4 SW1/4, Unit Lette		Eddy, NM
12. CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment ·	XX Change of Plans New Construction Non-Routine Fracturing Water Shut-Off
— Noice of men	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Re: NM-067-JA-1066	Dispose Water
	Non-Compliance	(Note: Report results of multiple confidetion on Well Completion or Recompletion Report and Log (orm.)
13. Describe Proposed or Completed Operations (Clearly state	all pertinent details, and give pertinent dates, including estimated date of starting ical depths for all markers and zones pertinent to this work.)*	any proposed work. If well is directionally drilled,
RE: Notice of Incident of No	s well and ask you to change the propos	sed order from Plug
& Abandon to Temporary		200 01001 11000 1100
a manaon to lemporari		
The Zone that we comple	ted in originally produced 10 BOPD & 2	BWPD, It has an
average porosity of 21% and when drilled flowed oil into the mud system.		
This Zone is in several wells in the field and could possibly be a good waterflood		
candidate.		
		nould be finalized in
September or October, 1	2995.	2 m 0 1000
We would appreciate you	r consideration to classify the Osage	Rederal #3 maja
Temporarily Abandoned W	ell. 015 (
		dist. 2
	_	
	`	
14. I hereby certify/that the foregoing is true and correct		
Signed Harly W. Justici	Take Vice-President, Drilling	Date
(This space for Federal or State office use)		2/-/-
Approved by (ORIG., SCD.) JOE G.	LARA Tide PETROLEUM ENGINEE	Date 8/21/95
Conditions of approval, if any: See attac		
CAE CO I W	115- 14273 TO DE PETTOINED U	MIN . X Cays.

BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

Temporary Abandonment of Wells on Federal Lands

Conditions of Approval

Temporary Abandonment (TA) status approval requires: A) Successful Casing Integrity Test and, B) Successful Bradenhead Test.

Any temporary abandonment request must be submitted on a Sundry Notice (Form 3160-5), one (1) original signature and five (5) copies, and include the following:

- Justification why the well should be temporarily abandoned rather than permanently plugged and abandoned.
- 2. Description of the temporary abandonment procedure.
- A complete wellbore diagram shown as temporarily abandoned.
 The anticipated date the operations will occur.

Contact the appropriate BLM office at least 48 hours prior to the scheduled Casing Integrity and the Bradenhead Tests. For wells in Eddy County call (505) 887-6544; for wells in Lea County call (505) 393-3612.

A) Casing Integrity Test for TA:

- 1. Install an isolation device (such as a retainer or bridge plug) within 50' to 100' of the top perforation or cement plug that extends at least 50' above each set of open perforations. Unless prior approval is granted by the Authorized Officer, fill the well bore with conditioned, noncorrosive fluid and shut-in at the surface. If a cement plug is used, the top of the cement must be verified by tagging. If the wellbore had more than one producing horizon, the lower set(s) of perforations or open hole must meet the requirements for permanent plug to abandonment, unless justification is provided by the operator not to do so.
- A test demonstrating casing mechanical integrity is required. An approved method is a pressure test of the casing and uppermost plug. The pressure test conducted shall be a minimum of 500 psi surface pressure with less than 10 percent pressure drop within thirty (30) minutes. In no event shall the pressure test required exceed seventy (70) percent of the internal yield of the casing. In the case of an unsuccessful test, the operator shall either correct the problem or plan to plug and abandon the well. Alternative methods demonstrating casing mechanical integrity may be approved by the Authorized Officer on a case-by-case basis.

B) Bradenhead Test for TA:

- 1. Record the pressure measured on each casing string, including intermediate casing, using deadweight or calibrated pressure gauge.
- 2. Open the bradenhead valve to the atmosphere. If gas or water flow is observed or indicated, flow the bradenhead for a minimum of fifteen (15) minutes and record pressures at five (5) minute intervals on the production, intermediate and surface casing. Describe in detail any fluids flowing from the bradenhead including measured or estimated rates of flow. A water and/or gas analysis may be required. analysis may be required.

Wells that successfully pass the casing integrity test and the bradenhead test will be approved for Temporary Abandonment (TA) status for 12 months provided that the operator:

- 1. Submits within thirty (30) days a subsequent Sundry Notice (one (1) original signature and five (5) copies) requesting TA approval,
- 2. Attaches a clear copy or the original of the pressure test charts,
- If the well does not pass the casing integrity test and/or the bradenhead test, then the operator shall within 90 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.