N.M. OIL CONS. COMMISSION). BOX 1980 HOBBS. NEW MEXICO 88240

irm 3160-5		ED STATES	IOD	FORM APPROVED
UNE 1990)	DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS			Budget Bureau No. 1004-0135 Expires Merch 31, 1993
				Lease Designation and Serial No. NM 0315712
Do not u	ise this form for proposals to dril			6. If Indian, Allotte or Tribe Name
SUBMIT IN TRIPLICATE	Use "APPLICATIO!	N FOR PERMIT -" for	such proposals	7. If Unit or CA, Agreement Designation
. Type of Well X Oit Well Gas Well	Other	A STATE OF THE STA	1900 S	Maljamar Grayburg Unit
. Name of Operator	2001	10 8	\$ 723 E	Well Name and No. 25
The Wiser Oil Comp Address and Telephone No.	Jany	信念	P, 0 5	9. Well API No.
207 West McKay	20	13 6	70 El	30-025-00459
Carsibad, NM 8822 Location of Well (Footage, Sec., T., R., M		A TOP OF	8 * /	10. Field and Pool, or Exploratory Area Maljamar Grayburg San Andres
200 501 2 200 54	J1 1 1 - 14 - 14 - 14 - 14	1,16		11. County or Parish, State
660' FSL & 990' FV		1/2	vico	Lea County, New Mexico
Section 4, T17S, R3				REPORT, OR OTHER DATA
		A(3) TO INDICA		PE OF ACTION
TYPE C	OF SUBMISSION		111	FL OF ACTION
X Notice	of Intent		Abandonment	Change of Plans
			Recompletion	New Construction
Subsec	uent Report		Plugging Back	Non-Routine Fracturing
Vagarine 4			Casing Repair	Water Shut-Off
Final Al	bandonment Notice		Altering Casing	Conversion to Injection
لسا			X Other Maintain	Status Dispose Water
				(Note: Report results of multiple completion on Well
				Completion or Recompletion Report and Log form.) y proposed work. If well is directionally drilled, give
subsurface locations and me n regard to the Notice of Incic 2/05/94 with special condition	easured and true vertical depths for all dent of Noncompliance on ns requiring a successful of	markers and zones pertine the above referen casing integrity tes	net to this zone.)* ced TA'd well, we received at within 90 days. This spec	approved Sundry Notice dated cial condition was overlooked, ing the Maljamar Grayburg Unit.
This redevelopment involves t This plan will result in 40 acre	the drilling of 20 acre infill p 5-spot waterflood patterns onversion to water injectio	oroducing wells ar s. It is anticipated n in order to comp	nd the utilization of existing that this redevelopment platet the waterflood pattern.	well bores for injection. an will be completed in 1997. . We request authorization to
14. I hereby certify that the foregoing is four	and correct	er Titl	. Agent	Date 9/14/95
(THIS SPACE FOR FEDERAL OR STATE OFFICE USE)	ADIO COD INE	CIADA		
)RIG. SCD.) JOE	es. Lenisa Ti	. PETROLEU	M Engineer. 10/24/93
Approved By	e attached	ł.		- // //
Title 18 U. S. C. Section 1001, makes it a co	rime for any person knowingly and willf	ully to make any departme	int or agency of the United States any fa	alse, ficticious ro fraudulent statements or representations as

as to any matter within its jurisdiction.



(Rev: 1/12/95)

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:

- 1. 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 temporaril
 The anticipated date the operations will occur. A complete wellbore diagram shown as temporarily abandoned.

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.
- 2. 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.

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.

