(November 1983) (Formerly 9-331) DEPARTME: OF THE INTERMENTAL OF LAND MANAGEMENTAL OF LAND M	verse side)	_
SUNDRY NOTICES AND REPORT (Do not use this form for proposals to drill or to deepen or plu Use "APPLICATION FOR PERMIT" for such	TS ON WELLS G. F. NDAN, ALLOTTEE OR THISE NAME ug back to a different reservoir	-
	7. UNIT AGFEEMENT NAME	-
OIL WELL OTHER	MYERS LANGLIE MATTIX UN	IIT
OXY USA INC.	8. FAFM OR LEASE NAME	-
2. ADDRESS OF OPERATOR P.O. BOX 50250 MIDLAND, TX 797	710 9.WELLNO. 23	-
 LOCATION OF WELL (Report location clearly and in accordance with any State requirer See also space 17 below.) 	omenis.* 10. FIELD AND POOL, OR WILDCAT	_
At surface	LANGLIE MATTIX 7R Q-G	_
1980 FSIL 660 FWL NWSW	11. SEC, T, R, M, OR BLK AND SURVEY OR AREA	
14. PERMIT NO. 15. ELEVATIONS (Show wheter DF, RI	SEC 28 T23S R37E IT, GR, etc.) 12 COUNTY OR PARISH 12 STATE	-
3002525986 93301	3303 LEA NM	
	Nature of Notices, Report, or Other Data	_
NOTICE OF INTENTION TO :	SUBSEQUENT REPORT OF:	
TESTWATERISHUT-OFF PULL OR ALTER CASING MULTIPLE COMPLETE	WATER SHUT-OFF REPAIRING WELL FRACTURE TREATMENT ALTERING CASING	
SHOOT ORACIDIZE ABANDON*	SHOOTING OR ACIDIZING ABANDONMENT*	
REPARWELL CHANGE PLANS	(Note: Report results of multiple completion on Well	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all	Completion or Recompletion Report and Log form.) I pertinent details, and five pertinent dates, including estimated date of starting any ace locations and measured and true vertical depths for all markers and zones perti	- , -
TD - 3742' PBTD - 3702'	PERFS - 3372'-3512'	
OXY USA INC. REQUESTS TO TEMPORARILY ABANDO 40 ACRE 5 SPOT PATTERNS.	ON THIS WELL FOR FUTURE DEVELOPMENT ON	;
1) MIRU PU. TIH W/ CIBP & SET @ 3300'.		
2) NOTIFY BLM OF CASING INTEGRITY TEST 24HRS IN	N ADVANCE.	
ON OUR DUMAN TRUNCK OFFICE ATTEMPT AND A TRUNCK		
3) RU PUMP TRUCK, CIRCULATE WELL WITH TREATEL	D WATER, PRESSURE TEST CASING TO 500# FOR 30 MIN.	
16. Thereby certify that the connection who and connect		_
	ENGINEERING ADVISOR DATE 1/10/95	_
(This space for Federal or State office use)	Prepared by David Stewart 915-685-5717	=
APPROVED (ORIG. SGD.) JOE G. LARA TITLE CONDITIONS OF APPROVAL, IF ANY: Sec. attach	PETROLEUM ENGINEER 2/20/04-	
ACTIVITIES OF ADDRESS OF THE CO.		-

*See Instructions on Reverse Side

(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) <u>Successful Casing Integrity Test</u> 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.
- 3. A complete wellbore diagram shown as temporarily abandoned.
 4. 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.
- 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:

- 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.