Form 3160-5 (April 2004)

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

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 200

OM B No. 1004-0137 Expires: March 31, 2007	
Lease Serial No.	
NM-020491	

6. If Indian, Allottee or Tribe Name

SUNDRY	NOTICES	AND	REPORTS	ON WELLS
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Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRI	PLICATE- Other instr	ructions on reverse	side.	7. If Unit or C.	A/Agreement, Name and/or No.
1. Type of Well FX Oil Well	Gas Well Other			8. Well Name	and No.
2. Name of Operator Texland Petroleu	m-Hobbs, LLC			Fed 9. API Well 1	eral 3 #1 No.
3a Address 777 Main S Fort Worth	treet, Ste 3200 , TX 76102	3b. Phone No. (include ar 817-336-275		10. Field and P	025-37456 Pool, or Exploratory Area
	, R36E FSL & 770' FWL			11. County or Lea	. Co, NM
12. CHECK AF	PROPRIATE BOX(ES) TO		OF NOTICE, RI	EPORT, OR C	OTHER DATA
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Star Reclamation Recomplete Temporarily Ab	andon .	Water Shut-Off Well Integrity X Other wtr disposal approval
13. Describe Proposed or Complete	ed Operation (clearly state all perti	nent details, including estima	ted starting date of an	y proposed work	and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Texland Petroleum-Hobbs, LLC request approval for water disposal Currently being trucked by Gandy Corporation.

SEE ATTACHED FOR CONDITIONS OF APPROVAL

OCD-HOBBS

					_		APPF	201	/ED
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  Vickie Smith	Title	Production	n Ana	alyst	+	ſ	DEC		2006
Signature Victie Smith	Date	7/13/06							
THIS SPACE FOR FEDERAL	. OR	STATE OFFI	CE US	BE			FREDER	UM E	#RIGH NGINE
Approved by  Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject let which would entitle the applicant to conduct operations thereon.		Title Office			Date		RECO		-
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person within	knowingly and willfu	No.	kc to an	y dep	artinent	or agency of	he Unite	d
(Instructions on page 2)				\	CT	3 TRICH	WRIGHT ENGINE		_

## SUNDRY NOTICE SPECIAL STIPULATIONS

- 1. This Sundry is being accepted for record only.
- 2. As per verbal notification to operator on 8/29/06 in order to approve a water disposal NOI, the operator must provide a water analysis of the produced water together with a copy of the disposal permit granted to the company disposing of the water.
- 3. The BLM was verbally notified that this information had been mailed on 9/11/06 however the necessary information has not been received.

Engineering can be reached at 505-706-2779 for any variances that might be necessary.

F Wright 10/31/06

Thou zalan

## WATER PRODUCTION & DISPOSAL INFORMATION

In order to process your disposal request, the following information must be completed:

1.	Name of formations producing water on the lease.
	Shoe Bar, Devonian, SE
2.	Amount of water produced from all formations in barrels per day.
	approx 4 BW/day
	Attach a current water analysis of produced water from all zones showing at least al dissolved solids, ph, and the concentrations of chlorides and sulfates. (One will suffice if water is commingled.)
4.	How water is stored on lease. tanks
5.	How water is moved to the disposal facility. trucked
6.	Identify the Disposal Facility by: A. Facility Operators name. Gandy Corporation
	B. Name of facility or well name and number. State "T" #2 SWD
	C. Type of facility or well (WDW) (WIW) etc. SWD
	D. Location by 14 14 L Section 6 Township 16S Range 36E
7.	Attach a copy of the State issued permit for the Disposal Facility.

Submit to this office, 414 W. Taylor, Hobbs NM 88240, the above required information on a Sundry Notice 3160-5. Submit 1 original and 5 copies, within abatement period. (This form may be used as an attachment to the Sundry Notice.) If you need further direction on this matter, feel free to call me @ (505)-393-3612.





# **Water Analysis**

Date: 31-Jan-06

2708 West County Road, Hobbs NM 88240 Phone (505) 392-5556 Fax (505) 392-7307

#### **Analyzed For**

Company	V	Well Name Cour		unty	State		
Textend		Fed 3 # 1	l	_ea	New Mexico		
Sample Source	Swab Sample		Sample #	1	1		
Formation	Devonian		Depth	13,	13,050		
Specific Gravity	1.025		SG @	60 °F	1.027		
рH	6.23		_	<i>ılfide</i> s	Absent		
Temperature (*F)	69	•	Reducing A	gents			
Cations							
Sodium (Calc)	****	in Mg/L	1,973	in PPM	1,921		
Calcium		in Mg/L	9,200	in PPM	5,960		
Magnesium		in Mg/L	720	in PPM	701		
Soluable Iron (FE2)		in Mg/L	0.008	in <b>PPM</b>	779		
Anions	~~ v						
Chlorides		in Mg/L	22,000	in PPM	21,426		
Sulfates		in Mg/L	250	in PPM	243		
Bicarbonates		in Mg/L	366	ia PPM	356		
Total Hardness (as CaCC	03)	in Mg/L	26,000	in PPM	25,321		
Total Dissolved Solids (C	alc)	in Mg/L	35,309	in PPM	34,387		
Equivalent NaCl Concent	ration	in Mg/L	33,479	in PPM	32,605		
Scaling Tendencies							
Calcium Carbonate Index Below 500,00		0. <b>000</b> - 1, <b>000,0</b> 0	00 Possible / Above 1		3,367,200		
Calcium Sulfate (Gyp) Ind	dex			2	2,300,000		
Below 500,00	0 Remote / 500	),000 - 10,000,0	0 Possible / Above 1	0,000,000 Probable	,		
This Calculation is only an apprentment.	proximation at	nd is only valid	l before treatment o	f a well or several	weeks after		
Remarks rw=.3@69	)f			inggand <sup>a</sup> mga engamig maya kala mamili sa Pgalb (di wa asa Mili khi	**** *** *****************************		

Report # 2084

JAN-31-2006 10:31PM From:

ID: TEXLAND