Submit 3 Copies 10 Appropriate District	State of New Mexico	Form C-103
Office	Energy, Minerals and Natural Resources	June 19, 2008
<u>District I</u> 1625 N. French Dr , Hobbs, NM 88240 District II		WELL API NO. 30-025-29313
1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION DIVISION	5. Indicate Type of Lease
<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE FEE X
District IV	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		
	CES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH		
PROPOSALS.)		MAHAFFEY BRYAN
1. Type of Well: Oil Well X Gas Well Other		8. Well Number #3
2. Name of Operator State of New Mexico formerly Marks and Garner Production LTD Co		9. OGRID Number
3. Address of Operator		10. Pool name or Wildcat
1625 N. French Drive Hobbs, New Mexico 88240		PEARL QUEEN 🗸
4. Well Location		
Unit LetterN:3	30 feet from theSouth_ line and165	0_feet from theWest line
Section 13		MPM Lea County
	11. Elevation (Show whether DR, RKB, RT, GR, etc.	
A THE REPORT OF THE REPORT OF THE		and the second
12 Check A	ppropriate Box to Indicate Nature of Notice,	Report or Other Data
12. Check A	ppropriate box to indicate relative of rotice,	, Report of Other Data
NOTICE OF IN	TENTION TO: SUE	BSEQUENT REPORT OF:
PERFORM REMEDIAL WORK 🗌	PLUG AND ABANDON x	RK 🔲 ALTERING CASING 🗍
TEMPORARILY ABANDON		NILLING OPNS. P AND A
PULL OR ALTER CASING	MULTIPLE COMPL CASING/CEMEN	ІТ ЈОВ 🗌
OTHER:		
	eted operations. (Clearly state all pertinent details, and	nd give pertinent dates, including estimated dat
	k). SEE RULE 1103. For Multiple Completions: A	ttach wellbore diagram of proposed completio
or recompletion.		
See Attached Plugging Proc	edure.	
		· · · ·
2 pumping unit		
Demping unit Effuids in oil fwat	w	
tank	The Oil Conservation Division <b>Must be r</b>	
	24 hours prior to the beginning of plugg	ing operations
	;	
	, ,	,
Spud Date:	Rig Release Date:	
I hereby certify that the information a	bove is true and complete to the best of my knowledge	ge and belief.
$\sim 11$		
SIGNATURE VIGLOUI)	COMPLETE COMPLETE	OULAND DATE 10/1/2009
		DATE DATE OF GEORG
/pe or print name	E-mail address:	PHONE:
For State Use Only	<u> </u>	HIOND
	PETROLEUM ENGINE	
APPROVED BY:	TITLE	EA DATE UCI 0 7 2009
Conditions of Approval (if any):		

## State of New Mexico formerly Marks and Garner Production Ltd Co

Mahaffey Bryan #3 API 30-025-29313

Section 13 –T19S-R35E

**SPECIAL NOTE**—Mud Laden Fluid will consist of 9.5# brine with 12.5# Salt Gel per BBL (25 sacks of gel/ per 100 BBLS Brine). All cement plugs will be 25 sacks of cement or 100', whichever is greater. **Unless otherwise specified in the approved procedure**, cement plugs shall consist of class "C" for depths to 7500'. Class "H" will be used for plugs deeper than 7500'.

- 1. MIRU plugging unit. Lay down production equipment.
- 2. Set 5½" CIBP @4776'. (Pearl Queen Perfs). Cap with 35' of cement by bailer or 25 sacks of cement by tubing. Load hole with MLF.
- 3. Perf @ 3350'. Attempt to squeeze 25 sacks cement. WOC and TAG, no deeper than 3300'. (BOS).
- 4. Perf @1899'. Attempt to squeeze 35 sacks cement. WOC and TAG, no deeper than 1799'. (Shoe plug, TOS).
- 5. Perf @ 400'. Attempt to squeeze 25 sacks cement. WOC and TAG, no deeper than 350'. (water board plug).
- 6. Perf @ 60'. (Surface plug). Circ cement inside of 5 ½" casing, 5 ½"-8 5/8" annulus to surface.
- 7. Cutoff wellhead and install dry hole marker.

STATE OF NEWMEXICO FORMERLY MARKS AND GARNER PRODUCTION LTD CO.

MAHAFFEY BRYAN #3 N 13-195-35E 30-025-29313

