Form 3160-5 (August 2007)

N.M. Oil Cons. DIV-Dist. 2

UNITED STATES 1301 W. Grand Avenue DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENTS 3, W. 882 Mease Serial No. NM - 54400

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

6. If Indian, Allottee or Tribe Name

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 TRIPLICATE – Other instructions on page 2.					7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well Oil Well Gas Well Other		SEP -8 2008			8. Well Name and No. Shell Federal #3			
2. Name of Operator Nadel and Gussman Permain L.L.C.		0	OUU-ARIESIA		9. API Well No. 30-005-62656			
3a. Address 3b. Pl			o. (include area code)		10. Field and Pool or Exploratory Area			
601 North Manenfeld Suite 508 Midland, Tx 79701 432-682-44			9		Lucky Lake Queen			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)					11. Country or Parish, S	tate		
1650' FNL, 660 FWL Unit E Sec 15, 15S 29E			Chaves Co. NM					
12. CHEC	K THE APPROPRIATE BO	OX(ES) TO IND	ICATE NATURE	OF NOTIC	CE, REPORT OR OTHE	R DATA		
TYPE OF SUBMISSION TYPE					ACTION			
Notice of Intent	Acidize Deep		en	Prod	luction (Start/Resume)			
Trouce of filesi	Alter Casing	Fracti	are Treat	Recl	mation Well Integrity			
Subsequent Report	Casing Repair	☐ New 0	Construction	Reco	mplete Other			
Subsequent Report	Change Plans	Plug	and Abandon	Tem	Temporarily Abandon			
Final Abandonment Notice	Convert to Injection	Plug l	Plug Back Water Disposal					
determined that the site is ready for Contact BLM 24 hrs before starting Circ well w\ 10 ppg brine loaded w\ Free point csg cut and pull Spot a 100' cmt plug across the csg Spot 100' plug from 1100' to 1000' a Spot a 150 cmt plug plg from 350' to Spot a 60' surface plug Cut off csg head and install BLM cor	ato the surface shoe ACCEPTED FOR RECORD SEP 8 - 2008 Gerry Guye, Deputy Field Inspector NMOCD-District II ARTESIA				nor nas			
14. Thereby certify that the foregoing is true and correct. Name (Printed/Typed)								
Kem E. McCready			Title NM Operations Manager					
Signature Jam In Chely			Date 08/27/2008					
	THIS SPACE	FOR FEDE	RAL OR STA	ATE OF	FICE USE			
Approved by /S/DAVII Conditions of approval, if any, are attached that the applicant holds legal or equitable tentitle the applicant to conduct operations Title 18 U.S.C. Section 1001 and Title 42	itle to those rights in the subjethereon.	et lease which wo	Title ertify ould Office			SEP 0 2 2	l, ottomatic	
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it	a CHING 101 any po	ason knowingiy an	ю миллиу 1	o make to any department	or agency of the United	otates any taise,	

fictitious or fraudulent statements or representations as to any matter within its jurisdiction

NADEL AND GUSSMAN PERMIAN

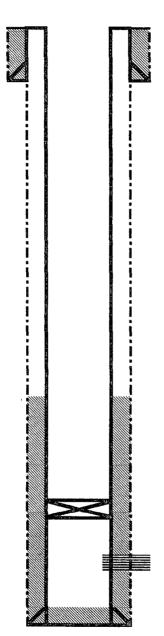
Shell 15 Federal #3

1650' FNL, 660' FWL, Unit E, Sec 15, 15S, 29E, Chaves County, NM API # 30-005-62656

Elev: 3896' G.L.

Current

8-5/8", 23# @ 268' 230 sx, cement circulated 14" hole



CIBP @ @ 1750' Cap w\ 35' cmt.

Queen Perfs: 1821' - 1825' 1830',31', 32', 33', 34' 2JSPF 20 holes

5-1/2", 14# & 15.5 J-55 @ 1866' 100 sx, TOC @ 1400' by calc. 65% 8" Hole

PBTD @ 1864'

TD @ 1866'

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Elev: 3896' G.L.

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60' surf plug

150' cmt plug from 350 to 200 across top of salt and 50' surf csg shoe

100' smt plug across salt from1100 to 1000

100' cmt plug across csg stub 50 above and 50' below tag

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PBTD @ 1864'

TD @ 1866'

BUREAU OF LAND MANAGEMENT

Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 (575) 627-0272

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

- 1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon. If you are unable to plug the well by the 90th day provide the BLM Roswell Field Office, prior to the 90th day, with the reason for not meeting the deadline and a date when the BLM Roswell Field Office can expect the well to be plugged. Failure to do so will result in enforcement action.
- 2. <u>Notification:</u> Contact the BLM Roswell Field Office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, during office hours call (575) 910-6024 or after office hours call (575) 627-0205. Engineer on call during office hours phone (575) 627-0275 or phone (after hours) call (575) 626-5749.
- 3. <u>Blowout Preventers:</u> A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9090 feet; a 3M system for a well not deeper than 13636 feet; and a 5M system for a well not deeper than 22727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at a rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement:</u> Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 50 feet of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C" for up to 7500 feet of depth, mixed at 14.8 lbs./gal with 6.3 gallons of fresh water per sack or class "H" for deeper than 7500 feet plugs, mixed at 16.4 lbs./gal with 4.3 gallons of fresh water per sack.

- 6. <u>Dry Hole Marker:</u> All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10 feet in length, 4 feet above the ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to the BLM Roswell Field Office. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. <u>Show date well was plugged.</u>

Following the submittal and approval of the Subsequent Report of Abandonment, a Notice of Intent for Final Abandonment with the proposed surface restoration procedure must be submitted for approval.