Form 3160-5 (February 2005)

# UNITED STATES DEPARTMENT OF THE INTERIOR

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

В		5. Lease Serial No. NMSF 078886				
SUNDRY Do not use th abandoned we		Allottee or Tribe	Name			
SUBMIT IN TRI		7. If Unit or CA/Agreement, Name and/or No. Canyon Largo Unit				
1. Type of Well Oil Well	Gas Well Other			8. Well Nam		
2. Name of Operator Huntington E	nergy, L.L.C.			9. API Wel	Largo Unit 466 No.	)
3a. Address 6301 Waterford Blvd., Suite 40		3b. Phone No. (incl 405-840-9876	ude area code)	10. Field and	30-039-29379  10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., 7	2012-			Basin Dakota 11. County or Parish, State		
Sec 21, T24N-R6W NWSW L	ot L, <del>20105'</del> FSL & 900' FWL				Rio Arriba County, NM	
12. CHECK AF	PROPRIATE BOX(ES) TO	INDICATE NAT	URE OF NOTICE,	REPORT, OR	OTHER DAT	`A
TYPE OF SUBMISSION		7	YPE OF ACTION			
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 Abando Plug Back		Abandon	Water Shut- Well Integri	
13. Describe Proposed or Complete					t and approxima	te duration thereof.
testing has been completed. Fit determined that the site is ready	C. requests to recomplete the see request approval to complete	e filed only after all required with the Gallup form	uirements, including recl	amation, have the Dako	And History and Andrews and An	nomic O
14. I hereby certify that the fore	egoing is true and correct				55	<del></del>
Name (Printed/Typed)  Catherine Smith		Titte	: Land Associate		2	j4
Signature athleis	re Smith	Dat		05/16/2006	- Sue.	<u> </u>
	THIS SPACE FOR	FEDERAL OF	STATE OFFIC	EUSE		
Approved by Approval, if any, are certify that the applicant holds leg which would entitle the applicant I Title 18 U.S.C. Section 1001 and Ti States any false, fictitious or fraudi	al or equitable title to those rights o conduct operations thereon.  le 43 U.S.C. Section 1212, make it	s in the subject lease	n knowingly and willfu	M-FI		15-06
(Instructions on page 2						

**OPERATOR** 



DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II 1901 W. Grand Ave., Artesia, N.M. 88210

DESTRICT III 1000 Rio Brazos Rd., Axiec, N.M. 87410

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised June 10, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

DISTRICT IV 1220 South St. Francis Dr., Santa Fe, NM 87505

☐ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Well Number Property Name 466 CANYON LARGO UNIT

30-039-29379 <sup>4</sup>Property Code -6886 302 11/3 OGRID No. Operator Name \* Elevation 208706 6952' Huntington Energy, L.L.C. <sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	21	24-N	6-W		2010	SOUTH	900	WEST	RIO ARRIBA
*****									

Bottom Hole Location if Different From Surface									
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
]									
12 Dedicated Acre	• .	<u> </u>	"Joint or	Pull	M Consolidation	Code	*Order No.		
-320	140	1							

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

) 16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my inevoledge and belief
]		 		Catherine Smith
FD 3 1/4" B.L.M. BC 1964		 	1	Signature Smith Signature Catherine Smith Printed Name Land Associate Title 5/31/06 Date
67. (M) 600,	LAT: 36.296 LONG: 107.	51919 N. (NAO 4791707 W. (N 1	27) AD 27)	 In SURVEYOR CERTIFICATION  I hereby certify that the well location about on this plat was platted from field notes of actual surveys made by we are under my supervision, and that the some is true and correct to the hard of my ballet.  AUGUSTAN ACTUAL  Day of the MEX
N 00-31- 2741.66'	2010'	- I		AUGUSTAN MEY TANSON AND THE TOTAL STREET, THE TANSON AND THE TANSO
FD 3 1/4" B.L.M. BC 1964	N 89-39- 2660.81'	~~ i	FD 3 1/4" B.L.M. BC 1964	Certificats Number

### **Huntington Energy, L.L.C.**

6301 Waterford Blvd., Suite 400 Oklahoma City, OK 73118 (405) 840-9876 & Fax # (405) 840-2011

#### Canyon Largo Unit #466

SW/4 Sec. 21-24N-6W Rio Arriba Co., New Mexico API #30-039-29379

#### **Recompletion Procedure to Gallup:**

**Existing Dakota Perforations:** 

6856' - 6874'

6827' - 6833'

6992' - 7014' Plug set at 6952'

#### **Proposed Gallup Perforations:**

	Holes	Ft.
5692' - 5704'	24	12
5714' – 5720'	12	6
5746' – 5748'	4	2
5752' – 5761'	18	9
5767' – 5771'	8	4
5781' - 5783'	4	2
5829' - 5832'	6	3
5864' - 5888'	<u>48</u>	<u>24</u>
	124	62

#### Procedure:

- 1. MIRU WOR. Kill well. ND Tree. Install BOP.
- 2. TOOH w/2-3/8" 4.7 EUE 8rd tubing.
- 3. MIRU W/L truck. RIH and set composite plug at  $\pm 6000'$ .
- 4. Install frac valve. Pres test casing to 6000 psi.
- 5. Perforate Gallup per above proposed perforations using 3-1/8" HSC casing gun firing premium charges 2 spf. POOH RD & rel W/L truck.
- 6. MIRU frac company. Fracture treat Gallup. Treatment to be supplied.
- 7. RU flowback equipment. Flow back load and test.
- 8. PU notched collar. TIH w/2-3/8" tbg. Clean out 4-1/2" casing to PBTD.
- 9. Hang off 2-3/8" tbg at mid perf.
- 10. Place well on line.

## **Bureau of Land Management Conditions of Approval:**

- 1) If cement squeeze work is necessary, contact Matt Halbert of the BLM Farmington Field Office @ (505) 599-6350.
- 2) Pits must be lined with an impervious material at least 12 mils thick. The pit must be fenced on three (3) sides during workover operations and on the 4<sup>th</sup> side after the rig moves off location. Pits must be closed within 90 days of completion of the workover operations. Prior to closing the pit the liner must be cut off at mud level.

#### BLM CONDITIONS OF APPROVAL FOR RECOMPLETION

The following conditions of approval will apply to this well unless a particular Surface Managing Agency or private surface owner has supplied to BLM and the operator a contradictory environmental stipulation. The failure of the operator to comply with these requirements may result in the assessment of liquidated damages or penalties pursuant to 43 CFR 3163.1 or 3163.2. A copy of these conditions of approval shall be present on the location during construction, drilling and reclamation activity.

An agreement between operator and fee land owner will take precedence over BLM surface stipulations unless (In reference to 43 CFR Part 3160) 1) BLM determines that the operator's actions will affect adjacent Federal or Indian surface, or 2) the operator does not maintain well area and lease premises in a workmanlike manner with due regard for safety, conservation and appearance, or 3) no such agreement exists, or 4) in the event of well abandonment, minimal Federal restoration requirements will be required.

#### **Special Stipulations:**

- \*\* The operator and his contractor will contact the BLM Farmington Field Office, Environmental Protection Staff (Bill Liess) to set up a pre-work meeting on any rehab or seeding done on this location at (505) 599-6321, approximately 48 hours **prior to any work being done**.
- \*\* Reserve pits will be closed and rehabed 90 days after recompletion. All pits used in recompletion remaining open after the 90 days will need written authorization from the Authorized Officer. This requirement is addressed in the General Requirements of Onshore Order # 7.
- \*\* Pits will be lined with an impervious material at least 12 mils thick. Prior to closing the pit, the liner will be cut off at mud level. The excess liner will be hauled to a licensed disposal area.
- \*\* Diversion ditch(es) will be reconstructed if damaged by recompletion work.
- \*\* If the cut and fill slopes of the well pad are used or damaged by completion work then the cut and fill slopes will be brought back to the original contour of the location before work was accomplished.
- \*\* All above ground structures shall be painted to blend with the natural color of the landscape and will remain the same color as was previously stipulated in the APD
- \*\* All disturbance will be seeded after the pit is closed with the appropriate seed mixture.

#### SEED MIX: SPECIAL: > 10 inches of precipitation

Fourwing Saltbush ( <u>Atriplex canescens</u> )	1.0 lbs.
Indian Ricegrass ( <u>Oryzopsis hymenoldes</u> )	1.0 lbs.
Western Wheatgrass (Agropyron smithil)	2.0 lbs.
Blue Grama (Hatcheta or Alma)	