Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

1	BUREAU OF LAND MAN.	AGEMENT		5 Lease Serial No
SHNDBA	NOTICES AND REF	ORTS ON W	FIIC	NMSF 078881
Do not use th	his form for proposals to rell. Use Form 3160 - 3 (A	odrill or to ré	enter an O	
	IPLICATE- Other instr	uctions on rev	erse side	7 If Unit or CA/Agreement, Name and/or No.
1 Type of Well Oil Well	Gas Well Other		210 (10.00)	8. Well Name and No.
2. Name of Operator Huntington 1	Energy, L.L.C.			Canyon Largo Unit 455 9. API Well No
Ra Address 908 N.W. 71st St., Oklahoma (3b Phone No (incl.) 405-840-9876	ude area code)	30-039-27749
4 Location of Well (Footage, Sec.,		403-840-3870		10 Field and Pool, or Exploratory Area Basin Dakota
SESE Lot P, 1285' FSL & 130 Sec 1-25N-7W				County or Parish, State Rio Arriba County, NM
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NAT	JRE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	-	T	YPE OF ACTION	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (5	Start/Resume)
Subsequent Report	Casing Repair Change Plans	New Construction		Other
Final Abandonment Notice	Convert to Injection	Plug and Abandor Plug Back	Water Disposa	
	C. proposes to recomplete the all lbore diagrams, surface use pla			ota to the Basin Mancos. Well survey, l.
				RCVD AUG 10 '07
				OIL CONS. DIV.
				DIST. 3
14 I hereby certify that the fore Name (Printed/Typed)	going is true and correct			
Catherine Smith		Title	Land Associate	
Signature Cithur		Date		07/31/2007
	THIS SPACE FOR F	EDERAL OR	STATE OFFICE	E USE
Approved by LoseM	riginal Signed: Stephen	10	Title	Date AUG 0 9 2007
Conditions of approval, if any, are a			THIC	
certify that the applicant holds legal which would entitle the applicant to	or equitable title to those rights in		Office	

(Instructions on page 2)

NMOCD

K

Submit upstated plat

Huntington Energy, L.L.C.

908 N.W.71 ST. Oklahoma City, OK 73116 (405) 840-9876 & Fax # (405) 840-2011

Canyon Largo Unit 455

Sec 1-25N-7W Rio Arriba County, NM API #30-039-27749

TD:

7620',

PBTD:

7480'

Current perfs:

Dakota: 7184'-7400' (112 holes)

Production Csq:

41/2" 11.6# N-80, set @ 7620' (max psi - 6000 psi)

Tubina:

2 3/8" 4.7# J-55 @ 7303'

Proposed Perfs:

Gallup

Stage 1: 6566-6570', 6578-6580', 6593-6595', 6604-6606', 6613-6616', 6630-6633', 6652-6654'; 2 spf, 34 Holes, 17 ft.

Stage 2: 6289-90', 6300-02', 6310-12', 6323-25', 6345-50', 6355-60', 6374-76', 6382-83', 6392-94', 6400-04', 6415-19', 6434-36', 6446-48', 6460-64', 6472-76', 6487-90', 6497-99', 6502-04', 6508-10'; 2 spf, 94 holes, 47 ft

Procedure:

- 1. MIRU WOR, ND wellhead, NU BOP, Set flowback tank.
- 2. POOH with 2 3/8" tubing. Please note condition of all. Install frac valve.

2

3. RIH with CIBP and set at 7150'. Dump bail 10' cement on plug. Load hole with 2% KCL and test to 3000 psi.

Perf Gallup using 31/8" HSC csg gun firing premium charges, 2 spf, as follows: 6566-6570', 6578-6580', 6593-6595', 6604-6606', 6613-6616', 6630-6633', 6652-6654'; 2 SPF, 34 Holes, 17 ft. (Basin Wireline)

- 4. RU Frac Company and frac as follows: 30,000 gals 20# foam frac carrying 40,000 lbs 20/40 white sand and 8,000 lbs 20/40 curable resin sand pumped at 35 bpm at max 5600 psi.
- 5. Flush with 20# gel to top perf. Obtain ISIP. Rig up Basin Wireline, RIH and set composite 4 ½" flow thru plug @ 6526'.
- 6. Perforate the Second stage firing premium charges, 2 spf, as follows: 6289-90', 6300-02', 6310-12', 6323-25', 6345-50', 6355-60', 6374-76', 6382-83', 6392-94', 6400-04', 6415-19', 6434-36', 6446-48', 6460-64', 6472-76', 6487-90', 6497-99', 6502-04', 6508-10'; 2 spf, 94 holes, 47 ft.

- 7. RU frac Company and frac as follows: 50,000 gals 20# foam frac carrying 72,000 lbs 20/40 white sand and 18,000 lbs 20/40 curable resin sand pumped at 35 bpm at max 5600 psi.
- 8. Shut in frac for 2hrs. Begin flowback adjusting chokes to maximize fluid recovery. Report results.
- 9. MIRU WOR and RIH with Bit. Pump off bit sub, SN, 2 3/8" tubing and land at 6470'. Flow well as required. RD & rel WOR & all equip. Return to Production.

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

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

Revised June 10, 200 Submit to Appropriate District Offic

DISTRICT II 1901 W. Grand Ave., Artesia, N.M. 88210 DISTRICT III 1000 Rio Brazos Rd., Axtec, N.M. 87410

1220 South St. Francis Dr. Santa Fe, NM 87505 207 ANG -6 PM 12: 08 State Lease - 4 Copie Fee Lease - 3 Copic

Form C-10

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

☐ AMENDED REPOR

	WELL LOCATION AND	ACREAGE DEDICATION OPLIAN	· ·
API Number	² Pool Code	Pool Name	
30-039-27749	97232	Basin Mancos	
⁴ Property Code	*Pro	operty Name	* Well Number
32660	CANYON I	455	
OGRID No.	* Op-	erator Name	* Elevation

208706 BURLINGTON RESOURCES OIL AND GAS COMPANY LP 68811 ¹⁰ Surface Location Feet from the North/South line UL or lot no. Section Township Range Lot Idn Feet from the East/West line County 7-W 1285 SOUTH 1300 Р 25-N **EAST** RIO ARRIBA ¹¹ Bottom Hole Location If Different From Surface Feet from the North/South line UL or lot no. Section Township East/West line Rance County " Consolidation Code Dedicated Acres Joint or Infill 18 Order No. 160 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

		1	
LOT 8	LOT 7	LOT 6	LOT 5
LOT 9	LOT 10	LOT 11	LOT 12
		1	FD 2 1/2" BC. U.S.G.L.O. 1964
	LAT: 36°25'2 LONG: 107°3	8" N. (NAD 83) 1'19" W. (NAD 83)	N 00-20-10 W 2597.8' (M)
			1285'
	FD 3 1/4" B.L.M. BC 1965	N 88-00-26 W 2649.4'(M)	FD 3 1/4" B.L.M. BC 1965

OPERATOR CERTIFICATION I hereby certify that the informatic

Catherine Smith

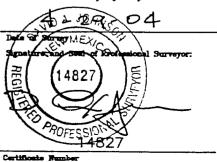
Printed Name Regulatory

Title 7/30/2007

Date

SURVEYOR CERTIFICATION

as plotted from field notes of actual surveys best of may belief.



Canyon Largo 455

Proposed
NW SE SE 1 - 25N - 7W
Rio Arriba County, New Mexico
1285 FSL 1300 FEL

API: 30039277490000 Today's Date: July 31, 2007

Spud: April 27, 2005

DK Completion: May 26, 2005

KB 6897' DF GR 6881'

8-5/8" 24# csg @ 370' cmt w/280 sx TOC surface

Basin Mancos Proposed Perfs

Stage 2:

6289-90, 6300-02, 6310-12, 6323-25, 6345-50, 6355-60, 6374-76, 6382-83, 6392-94, 6400-04, 6415-19, 6434-36, 6446-48, 6460-64, 6472-76, 6487-90, 6497-99, 6502-04, 6508-6510, 2 spf, 94 holes, 47 ft

Basin Mancos Proposed Perfs Stage 1:

6566-70, 6578-80, 6593-95 6604-06, 6613-16, 6630-33, 6652-54, 2 spf, 346 holes, 17 ft

Inactive Perfs 7184 - 7189', 7280 - 7289', 7310 - 7312', 7323 - 7329' 7348 - 7359', 7377 - 7400'

Inactive Perfs 7494 - 7507', 7544 - 7548' 206 jts 2-3/8" EUE 8rd J-55 4.7# tubing @ 6470' SN, Notched Collar

CIBP @ 7150'

CIBP @ 7480'

CIBP @ 7530'

4-1/2" 11.6# N-80 LT&C csg set @ 7620' cmt w/900 sx 65/35 Poz tail w/900 sx 50/50 Poz. TOC surface

PBTD 7480°

Huntington Energy, L.L.C. Canyon Largo Unit #455 Multi-Point Surface Use Plan

- 1. Existing Roads Refer to Map. Existing roads used to access the proposed Location will be properly maintained for the duration of the project. Bureau of Land Management right-of-way has been applied for as shown on Map.
- 2. Planned access Road Refer to Map. No new access road will be needed.
- 3. Location of Existing Wells Refer to Map.
- 4. Location of Existing and/or Proposed Facilities if Well is Productive
 - a. On the Well Pad Refer to Plat No. 1, anticipated production facilities plat.
 - b. Off the Well Pad Anticipated pipeline facilities as shown on the attached plat from El Paso Field Services.
- 5. Location and Type of Water Supply Water will be hauled by truck for the proposed project and will be obtained from Gonzales Mesa Water Well #1 located SE Section 3, T-25N, R-6-W, New Mexico.
- 6. Source of Construction Materials If construction materials are required for the proposed project, such materials will be obtained from a commercial quarry.
- 7. Methods of Handling Waste Materials All garbage and trash materials will be removed from the site for proper disposal. A portable toilet will be provided for human waste and serviced in a proper manner. Waste minimization techniques will be used to reduce completion waste volumes. Liquids flowed from well will be gathered in a flowback tank & hauled to disposal. No reserve pit will be required. The location clean-up will commence once well is first delivered via sales line. All frac tanks & flowback tanks will be emptied and removed. All waste will be removed.
- 8. Ancillary Facilities None anticipated.
- 9. Wellsite Layout Refer to the location diagram and to the wellsite cut and fill diagram on file.
- 10. Plans for Restoration of the Surface After completion of the proposed project, the location will be cleaned and leveled. The location will be left in such a condition that will enable reseeding operations to be carried out. Seed mixture as designated by the responsible government agency will be used. The reseeding operations will be performed during the time period set forth by the responsible government agency. The permanent location facilities will be painted as designated by the responsible government agency.
- 11. Surface Ownership Bureau of Land Management
- 12. Other Information Environmental stipulations as outlined by the responsible government agency will be adhered to. Refer to the archaeological report for a description of the topography, flora, fauna, soil characteristics, dwellings, historical and cultural sites.

13. General Manager Compliance – Huntington Energy, L.L.C., 908 N.W. 71st St., Oklahoma City, OK 73116, telephone (405) 840-9876. I hereby certify that I or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan, are to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Huntington Energy, L.L.C. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

Calleine Smith	
Regulatory Supervisor	Date

