District 1 5, 1625 N. French Dr., Hobbs, NM 88240

District W 811 S. First St., Artesia, NM 88210

District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV

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

State of New Mexico NM OIL CONSERVATION Energy, Minerals & Natural Resources

GOVERNMENT AC 13 FEDERAL

DEC 1 7 2014 Submit one copy to appropriate District Office

Revised August 1, 2011

Form C-104

RECEIVED ☐ AMENDED REPORT

5H

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

I.	REQUEST FOR ALLOWABLE AN	D AUTHORIZATION TO	O TRANSPORT	
¹ Operator name and A OXY USA WTP LP	ddress	² OGRID Number	r 192463	
PO BOX 4294 HOUSTON, TX 77210		³ Reason for Filing Code/ Effective Date NEW DRILL		
⁴ API Number 30 – 015-40880	⁵ Pool Name RUSSELL; BONE SPRING	1	⁶ Pool Code 52805	
⁷ Property Code	⁸ Property Name		⁹ Well Number	

10 Surface Location

39582

į	Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
	${f E}$	13	20S	28E		1980'	NORTH	350'	WEST	EDDY

11 Bottom Hole Location

UL or lot no. H	Section 13	Township 20S	Range 28E	Lot Idn		North/South lin	- 1		East/ EAS		County LEA
12 Lse Code FEDERAL				¹⁵ C-129 Pern	nit Number	¹⁶ C	-129 Effective	Date	¹⁷ C-12	29 Expiration Date	

III. Oil and Gas Transporters

III. Oil and Gas Trans		
¹⁸ Transporter	¹⁹ Transporter Name	²⁰ O/G/W
OGRID	and Address	
239284	OCCIDENTAL ENERGY TRANSPORTATION PO BOX 50250; MIDLAND, TX 79710	0
151618	ENTERPRISE FIELD SERVICES LLC PO BOX 4324; HOUSTON, TEXAS 77210	G

IV. Well Completion Data

²¹ Spud Date 8-22-2014	²² Ready Date 11-3-2014	²³ TD 11978' MD/ 7690' TVD	²⁴ PBTD 11867' MD/ 7688' TVD	²⁵ Perforations 7911' – 11777'	²⁶ DHC, MC		
²⁷ Hole Size	²⁸ Casii	ng & Tubing Size	²⁹ Depth Set		30 Sacks Cement		
18.5		16.0	313		270 SX		
14.75		11.75	1317		750 SX		
10.625		8.625	3119		1890 SX		
7.875		5.5	11978		1330 SX		
		2.875	7597				

V. Well Test Data

31 Date New Oil	32 Gas Delivery Date	³³ Test Date	34 Test Length	35 Tbg. Pressure	³⁶ Csg. Pressure
12-6-2014		12-8-2014	24HRS	486	154
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		41 Test Method
8/64	634	1490	804		FLOWING
	at the rules of the Oil Conse and that the information giv		OIL CO	DNSERVATION DIVI	SION
1	of my knowledge and belie	f. /	Approved by:	$\bigcap_{\alpha} a a a$	

Title:

Approval Date:

Pending BLM approvals will subsequently be reviewed

and scanned

eerucs

E-mail Address: JENNIFER_DUARTE@OXY.COM

Printed name

Title:

Date:

JENNIFER DUARTE

REGULATORY SPECIALIST

Phone: 12/16/2014 713-513-6640

Form 3160-5 (August 2007)

NM OIL CONSERVATION ARTESIA DISTRICT

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

DEC 1 7 2014

FORM APPROVED OMB NO. 1004-0135

Expires: July 31, 2010

Do not use thi	NOTICES AND REPOI s form for proposals to l. Use form 3160-3 (APL	drill or to re-enterian CTV	/ED 6. If Indian, Al		
SUBMIT IN TRII	PLICATE - Other instruc	tions on reverse side.	7. If Unit or Ca	A/Agreement, Name and/or No.	
Type of Well Gas Well	er	· · · · · · · · · · · · · · · · · · ·	8. Well Name a GOVERNM	nd No. IENT AC 13 FEDERAL 5H	
Name of Operator OXY USA WTP LP	Contact: E-Mail: JENNIFER	JENNIFER A DUARTE _DUARTE@OXY.COM	9. API Well No 30-015-40		
3a. Address PO BOX 4294 HOUSTON, TX 77210) 10. Field and P RUSSELL	ool, or Exploratory ; BONE SPRING		
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)		11. County or	Parish, and State	
Sec 13 T20S R28E SWNW 19	WNW 1980FNL 350FWL EDDY COUNTY, NM				
12. CHECK APPF	OPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REPORT, OR C	OTHER DATA	
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION		
☐ Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resu	me). Water Shut-Off	
	Alter Casing	□ Fracture Treat	■ Reclamation	. Well Integrity	
Subsequent Report Subsequent Re	Casing Repair	■ New Construction	☐ Recomplete	⊘ Other	
☐ Final Abandonment Notice	Change Plans	Plug and Abandon	□ Temporarily Abandon	Drilling Operation	
	☐ Convert to Injection	Plug Back	■ Water Disposal		
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fi 8-22-14: SPUD 18? SURFACE 8-23-14: TD SURFACE HOLE 1.35YLD. CIRCULATED 48 S 8-24-14: PRESSURE TESTEI 8-25-14: BEGAN DRILLING 1 8-26-14: TD 1ST INTERMEDI 8-27-14: CEMENTED WITH 7 8-28-14: PRESSURE TESTEI	Illy or recomplete horizontally, k will be performed or provide operations. If the operation res andonment Notices shall be file nal inspection.) E HOLE. @ 313?. RAN 16? J55 7 KS OF CEMENT TO SUF O'SURFACE CASING TO 4 ?? 1ST INTERMEDIAT ATE HOLE @ 1317?. RA 50 SKS 1.73YLD. CIRCU	give subsurface locations and measurface from No. on file with BLM/BI/sults in a multiple completion or record only after all requirements, included the surface of the sur	ared and true vertical depths of a A. Required subsequent reports sompletion in a new interval, a Foling reclamation, have been com TD. CEMENTED WITH 270 TEST. MEDIATE CASING TO 13	Il pertinent markers and zones, shall be filed within 30 days irm 3160-4 shall be filed once pleted, and the operator has	

8-29-14: BEGAN DRILLING 10 5/8? 2ND INTERMEDIATE HOLE. 8-30-14: TD 2ND INTERMEDIATE HOLE @ 3119?. RAN 8 5/8? J55 32# TO TD. 8-31-14: CEMENTED WITH 890SKS 2.04YLD. DID NOT CIRCULATE CEMENT. 9-1-14: RAN TEMPATURE SURVEY. DETERMINED TOC @ 795?.

ACCEPTED IN FECOTO

14. I hereby certify that	the foregoing is true and correct. Electronic Submission #284332 verifie For OXY USA WTP LP	d by the	BLM Well Information System of the Carlsbad	•
Name (Printed/Typed,	JENNIFER A DUARTE	Title	REGUALTORY SPECIALIST	
Signature	(Electronic Submission) THIS SPACE FOR FEDERA	Date	12/08/2014 STATE 07	
certify that the applicant he	any, are attached. Approval of this notice does not warrant or olds legal or equitable title to those rights in the subject lease plicant to conduct operations thereon.	Title	STATE OPERATION STATE OPERATION SUBSEQUENTLY be reviewed subsequently and scanned and scanned	, Date

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly a States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

......ully to make to any department or agency of the United

Additional data for EC transaction #284332 that would not fit on the form

32. Additional remarks, continued

9-2-14: PRESSURE TESTED 2ND INTERMEDIATE CASING @ 2750 PSI, 30 MINS, GOOD TEST. BEGAN DRILLING 7 7/8? PRODUCTION HOLE.
9-10-14: TD PRODUCTION HOLE @ 11978?. BEGAN RUNNING CASING.
9-12-14: LANDED 5 1/2? P-110 20# PRODUCTION CASING AT 11978?. CEMENTED WITH 1330 SKS 3.74 YLD. CIRCLATED 156 SKS TO SURFACE, TOC=0?.
9-13-14: RELEASED RIG.

Form 3160-5 (August 2007)

NM OIL CONSERVATION ARTESIA DISTRICT

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

DEC 1 7 2014

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No.

SUNDRY	NOTICES AND REPOR	RTS ON WE	LLS	[NMLC050	
abandoned we	is form for proposals to o II. Use form 3160-3 (APD) for such p	roposals.	ED [6. If Indian, All	lottee or Tribe Name
SUBMIT IN TRI	PLICATE - Other instruct	ions on rev	erse side.		7. If Unit or CA	A/Agreement, Name and/or No.
Type of Well	ner				8. Well Name a GOVERNM	nd No. ENT AC 13 FEDERAL 5H
2. Name of Operator OXY USA WTP LP	Contact: J E-Mail: JENNIFER_	ENNIFER A DUARTE@OX	DUARTE KY.COM		9. API Well No 30-015-40	
3a. Address PO BOX 4294 HOUSTON, TX 77210		3b. Phone No. Ph: 713-51	(include area code 3-6640)		ool, or Exploratory ; BONE SPRING
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or F	Parish, and State
Sec 13 T20S R28E SWNW 19	980FNL 350FWL				EDDY CO	UNTY, NM
12. СНЕСК АРРІ	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, RE	PORT, OR O	THER DATA
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION		
☐ Notice of Intent	☐ Acidize	Deep	oen	Producti	on (Start/Resur	me) 🔲 Water Shut-Off
- .	☐ Alter Casing		ture Treat	☐ Reclama	ition	■ Well Integrity
Subsequent Report	Casing Repair	□ New	Construction	☐ Recomp	lete	Other
☐ Final Abandonment Notice	Change Plans	Plug	and Abandon	□ Tempora	arily Abandon	
	Convert to Injection	🗖 Plug	Back	■ Water D	isposal	
13. Describe Proposed or Completed Op If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Aldetermined that the site is ready for 10/04/2014? RU wireline and to 9,800 psi for 30 minutes. R opened Smart TOE at 117773 followed at 8.0 bpm with a dis 10/05/2014 - perforated the acholes). RD wireline. 10/14/2014? Performed 19 st Acid; 93,001 glns 15# LG; 414 water. SAND? 147,709 lbs 10 PERFS: 117771 SMART TOE (20) TOTAL: 40 holes; 112991	ally or recomplete horizontally, grk will be performed or provide to operations. If the operation resident horizontal her file in provide to operations. If the operation resident her file in the fil	give subsurface the Bond No. or lusts in a multiple of only after all rome 6468? to some 6470?. Preprint of 6,000 esh water at 11,687? (14): FLUID? 54994 glns 15#/40 white sar	locations and meas if lie with BLM/BI/e e completion or recequirements, inclu- surface. RD win- essure up casing psi. Pumped 3, 15 bpm. holes) and 11, 4,600 glns 5% F BXL(SL); 334,8 nd; 1,408,753 lb	ured and true ve A. Required sub Ompletion in a n ding reclamation elline. Tested g to 7000 psi 000 gal of 15 597? (12 HCL/8.5% Ac 359 gins treat as SB sand 11493' (20).	rtical depths of al sequent reports s ew interval, a Fo have been completed and was acid	I pertinent markers and zones. hall be filed within 30 days rm 3160-4 shall be filed once
14. I hereby certify that the foregoing is	Electronic Submission #2	84333 verifie USA WTP LP	d by the BLM We sent to the Car	ell Information Isbad	System	
Name (Printed/Typed) JENNIFE	R A DUARTE	Title REGU	ALTORY SPE	CIALIST		
Signature (Electronic	Submission)		Date 12/08/2	2014	<u>-</u>	
	THIS SPACE FO	R FEDERA	L OR STATE			
Approved By Conditions of approval, if any, are attached certify that the applicant holds legal or equal to	uitable title to those rights in the		Title	cubse(g BLM appr quently be re anned	ovals will
which would entitle the applicant to cond	uct operations thereon	•	Office	anu		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional data for EC transaction #284333 that would not fit on the form

32. Additional remarks, continued

holes; 10717' (20), 10626' (20) TOTAL: 40 holes; 10523' (20), 10433' (20) TOTAL: 40 holes; 10329' (20), 10239' (20) TOTAL: 40 holes; 10135' (20), 10045' (20) TOTAL: 40 holes; 9941' (20), 9851' (20) TOTAL: 40 holes; 9747' (20), 9657' (20) TOTAL: 40 holes; 9553' (20), 9463' (20) TOTAL: 40 holes; 9359' (20), 9269' (20) TOTAL: 40 holes; 9165' (20), 9075' (20) TOTAL: 40 holes; 8971' (20), 8881' (20) TOTAL: 40 holes; 8777' (20), 8687' (20) TOTAL: 40 holes; 8583' (20), 8493' (20) TOTAL: 40 holes; 8389' (20), 8299' (20) TOTAL: 40 holes; 8195' (20), 8105' (20) TOTAL: 40 holes; 8001' (20), 7911' (20) TOTAL: 40 holes
Perforating: 3-1/8" casing gun; 19 grams; 0.42" EHD; 32" penetration; 6 spf; 60 degrees phasing. Frac job completed on 10/20/2014
10/25/2014 ? RU CTU. Milled eighteen plugs at 8063?, 8294?, 8452?, 8640?, 8811?, 9023?, 9217?, 9378?, 9636?, 9815?, 10014?, 10214?, 10406?, 10608?, 10802?, 11157?, 11390? and 11578?. Cleaned to 11816? (PBTD). POH. RD CTU.
10/30/2014 ? RU Well Service Rig. Removed Frac Stack. Installed BOP. MU ESP.
10/31/2014 ? Start RIH ESP on 2-7/8? tubing. Pump Gas separator/Intake at 7625?. Landed tubing hanger. ND BOP. NU X/Mas Tree. Rig Down and Released Well Service Rig on 11/05/2014.

NM OIL CONSERVATION

ARTESIA DISTRICT

Form 3160-4 (August 2007) UNITED STATES
DEPARTMENT OF THE INTERIOR

DEC 17 2014

FORM APPROVED OMB No. 1004-0137

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

BUREAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOG 5. Lease Serial No. NMLC050797 Oil Well Gas Well ☐ Dry Other la. Type of Well 6. If Indian, Allottee or Tribe Name b. Type of Completion New Well ■ Work Over Deepen □ Plug Back Diff. Resvr. 7. Unit or CA Agreement Name and No. Other Contact: JENNIFER A DUARTE E-Mail: JENNIFER_DUARTE@OXY.COM 8. Lease Name and Well No. GOVERNMENT AC 13 FEDERAL 5H Name of Operator OXY USA WTP LP 3. Address PO BOX 4294 3a. Phone No. (include area code) 9. API Well No. HOUSTON, TX 77210 Ph: 713-513-6640 30-015-40880 4. Location of Well (Report location clearly and in accordance with Federal requirements)*. 10. Field and Pool, or Exploratory RUSSELL: BONE SPRING S At surface SWNW 1980FNL 350FWL Sec., T., R., M., or Block and Survey or Arca Sec 13 T20S R28E Mer At top prod interval reported below SWNW 2136FNL 1111FWL 12. County or Parish SENE 2055FNL 180FEL EDDY 14. Date Spudded 08/22/2014 Date Completed 15. Date T.D. Reached 17. Elevations (DF, KB, RT, GL)* ∪&A **⊠** Ready to Prod. 11/03/2014 □ D& A 09/10/2014 3268 GL 11978 18. Total Depth: MD 19. Plug Back T.D.: MD TVD 11867 7688 20. Depth Bridge Plug Set: MD TVD 7690 TVD Type Electric & Other Mechanical Logs Run (Submit copy of each) TRIPLE COMBO; CBL No No 22. Was well cored? Yes (Submit analysis) Was DST run? Yes (Submit analysis) □ No Directional Survey? Yes (Submit analysis) 23. Casing and Liner Record (Report all strings set in well) Bottom Stage Cementer No. of Sks. & Slurry Vol. Hole Size Size/Grade Wt. (#/ft.) Cement Top* Amount Pulled (MD) (MD) Type of Cement (BBL) Depth 18.500 16.000 J55 75.0 313 270 14.750 11.750 J55 47.0 0 1317 750 n 10.625 8.625 J55 32.0 0 3119 1890 795 7.875 5.500 P110 20.0 0 11978 1330 0 24. Tubing Record Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Depth Sct (MD) Packer Depth (MD) 25. Producing Intervals 26. Perforation Record Formation Top Bottom Perforated Interval Size No. Holes Perf. Status **BONE SPRING** A) 7911 11777 7911 TO 11777 0.430 **PRODUCING** B) C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval Amount and Type of Material 7911 TO 11777 FLUID 54,600 GLNS 5% HCL/8.5% ACTIC ACID; 93,001 GLNS 15# LG; 414,167 GLNS 15#BXL; 1,610,994 GLNS 28. Production - Interval A Water Date Firs Production Method BBI. MCF BBL Date Tested Production Gravity Produced Corr. API 12/06/2014 12/08/2014 24 634.0 510.0 1490.0 40.0 ELECTRIC PUMPING UNIT Choke Oil BBL Gas:Oil Tbg. Press 24 Hr Well Status MCF Size Press. Rate RRI 8/64 486 804 28a, Production - Interval B Pending BLM approvals will Date First Hours Test Oil BBL Gas MCF Water BBL Oil Gravity subsequently be reviewed Produced Date Tested Corr, API \triangleright Choke Thg. Press 24 Hr. Water Csg. Gas:Oil and scanned Flwg. BBL MCF RRI Size

(See Instructions and spaces for additional data on reverse side)

ELECTRONIC SUBMISSION #285414 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

	luction - Inter											
Oate First Produced	Test Date	Hours Tested	Production	BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	y	Production Method	•	
Choke Size	Tbg. Press. Flwg. St	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	tatus ·			
28c. Proc	luction - Inter	val D		<u> </u>							-	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr, API	Gas Gravity	y	Production Method	- .	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	tatus	•		
29. Dispo		(Sold, used	l för fuel, ven	ted, etc.)								
Show tests,	all importan	t zones of		ontents there			d all drill-stem nd shut-in pressure	es	31. For	mation (Log) Mai	kers	
	Formation		Тор	Bottom		Descript	tions, Contents, etc	· :.		Name		Top Meas. Deptl
RUSTLEI SALADO TANSILL YATES SEVEN F CAPITAN DELAWA BONE SF	RIVERS I REEF IRE		275 450 800 890 1130 2180 2991 5265	450 800 890 1130 2180 2991 5265 8000	PC OI OI	L	RESH WATER		SA TA YA SE CA DE	ISTLER LADO NSILL TES VEN RIVERS PITAN REEF LAWARE DNE SPRING		275 450 800 890 1130 2991 2991 5265
	,		-			÷						
Form		ottom De	plugging prod scriptions, C , Oil		;							
					,						ı	
1. Ei	•	nanical Log	gs (1 full set r	•		2. Geolog 6. Core A	•		DST Re Other:	port	4. Direction	onal Survey
34. I here	eby certify tha	at the foreg		ronic Subm	ission #28	5414 Verifi	correct as determined by the BLM V	Vell Inform		•	ched instructi	ons):
Nam	e (please prin	() JENNIF	ER A DUAF			. .	_	REGULATO	ORY SP	ECIALIST		
Signa	ature	(Electro	nic Submiss	ion)			Date 1	12/16/2014				