Form 3160-5 (June 2015) DE	UNITED STATES	NTERIOR	O_{C_i}	D-AR-	FOI OM Expire	RM APPROVED B NO. 1004-0137 es: January 31, 2018	
Form 3160-5 (June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					5. Lease Serial No. MMNM014103		
					6. If Indian, Allottee or Tribe Name		
					7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Ø Oil Well Other					8. Well Name and No. LITTLEFIELD AB FED 11		
2. Name of Operator DEVON ENERGY PRODUCTION CO EPMail: Sheila.Fisher@dvn.com					9. API Well No. 30-015-2030	9. API Well No. 30-015-20300	
3a. Address PO BOX 250 ARTESIA, NM 88211	3b. Phone No. (include area code) Ph: 575-748-1829			10. Field and Pool or Exploratory Area SHUGART YATES			
4. Location of Well (Footage, Sec., 7)		11. County or Parish, State EDDY COUNTY, NM				
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE O	F NOTICE	L C, REPORT, OR (OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
 Notice of Intent Subsequent Report 	☐ Acidize ☐ Alter Casing		aulic Fracturing	 Production (Start/Resume) Reclamation 		□ Well Integrity	
☐ Final Abandonment Notice	 Casing Repair Change Plans Convert to Injection 		Construction		Other		
determined that the site is ready for f 1. This well is producing from 2. Water produced is approxi 3. There is one 500bbl water 4. Water will be piped to the a AB Battery via transfer pump 14(location of this well include suction tanks and it is dispose Shugart Unit 3(location of Uni a) API # 30-015-20434 and b) D.J. Not Pass 201 14. I hereby certify that the foregoing is	the Shugart Yates. mately 8 BWPD tank located at the Littlefi a) Littlefield Waterflood Pr to 3 injection wells one of ed) b.) East Shugart Unit V ed into 12 injection wells v t 3 included)a.) Devon En) API # 30-015-05683.	ield AB Fed Ba roject-water tra which is the L Waterflood Fa via trunk line of lergy Corporat	avels from the Li ittlefield AB Fec cility where it tra he of which is the ion b Agua Su Accepted	ittlefield avels to to East cia, LLC. for record	MAR SF- - NMOCD 2-1-7	3 2017	
Name(Printed/Typed) SHEILA A	Electronic Submission # For DEVON ENER(Committed to AFMSS for FISHER		DN CO LP, sent DEBORAH MCKI	to the Carls	bad AR 2/13/2016 () Λ	TESIA DISTRICT PR 1 0 2017	
Signature (Electronic S	Submission)		Date 11/30/20	016	Į	RECEIVED	
		DR FEDERA	L OR STATE		JSE	and the second	
	THIS SPACE FO						
Approved By Conditions of approval, if any, are attache sertify that the applicant holds legal or equivinc would entitle the applicant to condu	d. Approval of this notice does uitable title to those rights in the	not warrant or e subject lease	Title Ef)S 'FU		Bate/3//	

32. Additional remarks, continued

5. a) SW4SE4, Sec 22, T18S, R31E b) NE4NE4, Sec 34, T18S, R31E

6. a) R-4438 b) R-3059

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WATER PRODUCTION & DISPOSAL INFORMATION

In order to process your disposal request, the following information must be completed in full

Site Name: Littlefield AB Fed 11

1. Name(s) of formation(s) producing water on the lease: Shugart Yates

2. Amount of water produced from all formations in barrels per day: 8bbls

4. How water is stored on lease: 1 500bbl water tank at the Littlefield AB Fed Battery

5. How water is moved to the disposal facility: Piped

6. Identify the Disposal Facility by:

A. Facility Operators Name: a) Devon Energy Corporation b) Agua Sucia LLC

B. Facility or well name/number: a) Littlefield Waterflood Project-water travels from the Littlefield AB Battery via transfer pump to 3 injection wells one of which is the Littlefield AB Fed 14(location of this well included) b) East Shugart Unit Waterflood Facility-water travels to suction tanks where it is disposed into 12 injection wells via trunk line one of which is the East Shugart Unit 3(location of Unit 3 included)

C. Type of Facility or well (WDW) (WIW): a) WIW b) WIW

D.1) Location by ¹ / ₄ ¹ / ₄ SW/4 SE/4	Section 22	Township 18S	Range 31E
D.2) Location by ¹ / ₄ ¹ / ₄ NE/4 NE4	Section 34	Township 18S	Range 31E

Submit to this office, 620 EAST GREENE ST, CARLSBAD NM, 88220, the above required information on a Sundry Notice 3160-5. Submit 1 original and 5 copies, within abatement period. (This form may be used as an attachment to the Sundry Notice.)

30-015-20299

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OBRID 169355 PROP 23446 POOI 56439

5-7-70 Redissectivity Log

IT IS THEREFORE ORDERED:

11-16-12 R-4438

(1) That the applicant, Gulf Oil Corporation, is hereby authorized to institute a waterflood project in the Shugart Yates-Seven Rivers, Queen-Grayburg Pool by the injection of water into the Queen formation through the following-described wells in Section 22, Township 18 South, Range 31 East, NMPM, Eddy County, New Mexico:

Federal "AB" Littlefield Well No. 9, Unit H Federal "AB" Littlefield Well No. 10, Unit B Federal "AB" Littlefield Well No. 14, Unit O

(2) That injection in each of the aforesaid wells shall be through internally plastic-coated tubing set in a packer located as near as is practicable to the uppermost perforation; that the casing-tubing annulus of each injection well shall be located with an inert fluid and equipped with a pressure gauge at the surface.

	N. M. O. C. C.	COFX				
Form 9-331 (May 1963)	U TED STATES	SUBMIT IN TRI		ed. au No. 42–R1424.		
DEPA	RTMEINT OF THE INTER	IOR verse side)	5. LEASE DESIGNATION			
	GEOLOGICAL SURVEY	- Apy M	LC 02931	2 (a)		
		ON WELLS	J.O. IE INDIAN, ALLOITE	W WR IGIDE NAME		
(Do not use this form for pu Use "APP	roposals to drill or to deepen or plug LICATION FOR PERMIT—" for such p	back to a different reservoir. roposals.)				
			7. UNIT AGREEMENT NA	AMÍ		
WELL WELL OTHE	CR	<u></u>	8. FARM OR LEASE NAL	41P		
2. NAME OF OPERATOR The Atlantic Re	fining Company		Binkle #4			
3. ADDRESS OF OPERATOR	Contraction of the second seco	MAY 101	906 WELL NO.			
P. O. Box 1978,	Rosvell, Jew Mexic		13			
See also space 17 below.)	ion clearly and in accordance with any	State requirements. CJ. L. L.	10. WIELD AND POOL, O			
At surface			11. SHC. T. B. M. OR			
990' PML, 330'	FEL (Unit Letter A)			SURVET OR AREA		
			Sec. 34, 1	+185, R-31		
14. PERMIT NO.	15. ELEVATIONS (Show whether D	F, RT, GR, etc.)	12. COUNTY OR PARISI	I 13. STATE		
			2 66y	N.N.		
6. Check	Appropriate Box To Indicate 1	Nature of Notice, Report, or	Other Data			
NOTICE OF I	NTENTION TO :	\$17B\$	EQUENT EEPOBT OF:	· .		
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	BEPAIRING	WBLL		
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING (CASING		
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMI	INT*		
(Other) Convert to	water injection X	(Other)	lts of multiple completion npletion Report and Log fo	on Well		
to convert the Queen formation	ith NMOCC Order No. above well to a wat a in the following	ter injection well menner.		We propose		
	P in 7" casing at 1					
	te Yates and Queen		t shot at 280	34, 2807,		
	818, 3324 ± 3330'		i in i i i i i i i i i i i i i i i i i	1		
J. TIGGL C	hese new perfs w/10	DOU gallons 15% H	Clacid and 1	2011		
sand.	. Frac w/30,000 ga	ILLOAS OI IISSA W	arer # 30,000	m or 20/40		
	string of 2" tubin	w/hookwall pac	War hat at 29	(9 /1)		
5. Inject	water into above ne	w perfs and exis	ting perfs 26	1050 CUNVEN 1050 CUNVEN 1051 HAL MEALOO		
2735 an	d 3402 to 3440.	-		45-		
			1			
			-Cr	LOSD CANES		
			Att S	inter at 100		
			MAN	Jol in Marine		
			e viture	₽. • ₹.+ •		
8. I hereby certiforiginale Sogget	ag is true and correct			· .		
SIGNED O. D. Bretches		st. Drilling Sup	airviaan 4	A		
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(This space for Federal or State	e omce use)					
APPROVED BY	TITLE		DATE			
APPROVI	ED					
MAY 9 1906			· ·			
Muchel e ADO	*See Instruction	s on Reverse Side				
RUDOLPH C. BAIER.	, <i>J</i>					

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Disposal of Produced Water From Federal Wells Conditions of Approval

Approval of the produced water disposal methodology is subject to the following conditions of approval:

- 1. This agency shall be notified of any change in your method or location of disposal.
- 2. Compliance with all provisions of Onshore Order No. 7.
- 3. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 4. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
- 5. Any on-lease open top storage tanks shall be covered with a protective cover to prevent entry by birds and other wildlife.
- 6. This approval should not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.
- 7. If water is transported via a pipeline that extends beyond the lease boundary, then you need to submit within 30 days an application for right-of-way approval to the Realty Section in this office if you have not already done so.
- 8. Disposal at any other site will require prior approval.
- 9. Subject to like approval by NMOCD.

7/10/14