District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 <u>District II</u> 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170				State of New Mexico Form C-101 Revised July 18, 2013 Energy Minerals and Natural Resources Oil Conservation Division AUE 1 0 2018  AMENDED REPORT											
									is and Natural Resource servation Division All 1th St. Francis Dr.			18 🗆	AMENDED REPORT		
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District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462									Fe, NM 87505				FAIN F FUNF P		
							Janta		07505						
APPLIC	CATIO	N FOR					RE-ENT	FER, DE	EPEN, P	LUGBAG	CK,	OR AD	DAZ	ONE	
<sup>1</sup> Operator Name and Address OWL SWD Operating, LLC									<sup>2</sup> OGRID Number 308339						
8214 Westo				chester Drive, Suite 850, Dallas, TX 75255								<sup>3.</sup> API Num 30-025-			
* Property Code 315064				<sup>3.</sup> Property N Brininstool S					ame SWD			<sup>a.</sup> Well No.			
	<u>v</u>					7. Sur	face Loca	ation							
UL - Lot	Section	Township	+	Range	Lot	Idn	Feet fro		I/S Line	Feet From	Τ	E/W Line		County	
0	26	23S		33E	8 Pr	onosed	330 Bottom	Hole Loca	South	2350	1	East		Lea	
UL - Lot	Section	Township	Range		Lot Idn		Feet fro		I/S Line	Feet From		E/W Line		County	
			l			9. Pool	Inform	ation	<b>I</b>						
Pool Name Pool Code SWD; Silurian-Devonian 757879 96401															
<b></b>					Ada	litional	Well In	formation							
_	k Type			Well Type			13. Cable/Re		ry <sup>14.</sup> Lease Type <sup>15.</sup> Ground Level El						
-	16. Multiple			17. Proposed Depth			R 18. Format			Private Contractor			3,653' <sup>20.</sup> Spud Date		
11	N			18,500'			Devonian		TBD			ASAP		AP	
Depth to Ground water				Distance from nearest fresh water w				vell	II Distance			to nearest surface water			
400'				2,407'				+1 mi							
We will be	using a clo	osed-loop	system		-					5.00	-/	1687			
r		<u> </u>		<sup>21.</sup> P	ropose	d Casi	ng and C	Cement Pro	gram						
Туре		e Size		Casing Size		Casing Weight/ft		Setting Depth		Sacks of C			Estimated TOC		
Surface	Surface 26"		20"		169.00 lb/ft			1,850'		3,315				Surface	
Intermediat		'.5"	13.625"		88.20 lb/ft		5,300'		1,7	'60 s	sks		urface		
Production	duction 12.25"		9.875"		62.80 lb/ft		12,200'			'80 s			Surface		
Prod. Line	rod. Liner 8.5"		7"		38.00 lb/ft		b/ft	12,000'-17,100'		80	)0 sł	ks 12,0		2,000'	
Tubing	N	N/A		5" / 4.5"		15 lb/ft / 15.1		0'-12,000'/			N/A		N/A		
					Com	<u>lb/ft</u>			<u>- 17,000</u>	·					
See attacl	and ash	motio		Casing/	Ceme	nt Prog	ram: Ad	lditional Co	omments						
See allaci	ieu sche	matic.	·			<b>-</b>									
							out Prev	rention Pro	gram Test Press	<del></del>					
Type Double Hydraulic/ Blinds, Pipe				Working Pressure				<b> </b>				Manufacturer Schoffer/Compron)			
	Double Hydraulic/ Blinds, Pipe         5,000 psi <sup>23</sup> I hereby certify that the information given above is true and complete to the best							8,000 psi TBD (Schaffer/Cameron)							
of my knowle	of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC [] and/or							OIL CONSERVATION DIVISION							
19.15.14.9 (B) NMAC 🖾, if applicable, 🖊							Approved By:								
Signature:															
Printed name: Stephen L. Pattee, P.G.							Title:								

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Printed name: Stephen L. Pattee, P.G.		Title:	
Title: Consulting Engineer- Agent for O	WL SWD Operating, LLC	Approved Date: 08/14/18	Expiration Date: 08/14/20
E-mail Address: steve@lonquist.com			
Date: 08/07/2018	Phone: 512-600-1774	Conditions of Approval Attached	