Office	State of New Mex	X1CO	Form C-103					
District 1 - (575) 393-6161	Energy, Minerals and Natur	al Resources	Revised July 18, 2013					
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	•		WELL API NO.					
811 S. First St., Artesia, NM 88210	OIL CONSERVATION	DIVISION	30-015-45535 5. Indicate Type of Lease					
District III - (505) 334-6178	1220 South St. Fran	cis Dr.	STATE FEE X					
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> - (505) 476-3460	Santa Fe, NM 87	505	6. State Oil & Gas Lease No.					
1220 S. St. Francis Dr., Santa Fe, NM			o. State on & Gas Lease No.					
87505								
	CES AND REPORTS ON WELLS	IC DACK TO A	7. Lease Name or Unit Agreement Name					
	SALS TO DRILL OR TO DEEPEN OR PLU CATION FOR PERMIT" (FORM C-101) FO		CLUMNIEDY ONE CIAID					
PROPOSALS.)	,		SHINNERY OAK SWD					
1. Type of Well: Oil Well	Gas Well X Other SWD SWI	D- 1881	8. Well Number 003					
2. Name of Operator	9. OGRID Number							
San Mateo Stebbins Water M	ranagement, LLC		328762					
3. Address of Operator	0 D-U TV 75040		10. Pool name or Wildcat					
5400 LBJ Freeway, Ste. 150	J, Dallas, 1X 75240		SWD; DEVONIAN - SILURIAN					
4. Well Location	00'40	,						
Unit Letter E :	3312 feet from the S	line and1	014feet from the line					
Section 2	Township 21S Rai		NMPM County EDDY					
	11. Elevation (Show whether DR,	RKB, RT, GR, etc.,						
Contract to the second of the second	3322 GR		and the same of th					
12. Check A	Appropriate Box to Indicate Na		Report or Other Data SEQUENT REPORT OF:					
PERFORM REMEDIAL WORK	K ☐ ALTERING CASING ☐							
TEMPORARILY ABANDON	CHANGE PLANS 🔯	COMMENCE DRI	LLING OPNS. P AND A					
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMEN	T JOB					
DOWNHOLE COMMINGLE								
CLOSED-LOOP SYSTEM			<u></u>					
OTHER:		OTHER:						
			d give pertinent dates, including estimated date					
		. For Multiple Cor	mpletions: Attach wellbore diagram of					
nated .	•							
Matador request an open ho	ole and casing size change for t	the Shinnery Oal	k SWD #3 (30-015-45535).					
Open hole and casing size		•						
- Change Surface hole size from 28-1/2" to 30"								
- Change Surface casing from 24", 186.2# to 26", 202.44# - Change Int 1 hole size from 22" to 24"								
	n 22							
- Change int i casing size in		,						
Please see the attachments	detailing the changes		•					
·	actaining the changes.							
			Ì					
Spud Date:	Rig Release Da	te:	•					
Spud Date:	Rig Release Da	te:						
Spud Date:  I hereby certify that the information			e and belief.					
			e and belief.					
I hereby certify that the information	above is true and complete to the be	est of my knowledg						
	above is true and complete to the be							
I hereby certify that the information  SIGNATURE Was Mon	above is true and complete to the be	est of my knowledg	DATE 3/15/19					
I hereby certify that the information  SIGNATURE	above is true and complete to the be	est of my knowledg						
I hereby certify that the information  SIGNATURE Was Mon	above is true and complete to the be	est of my knowledg	DATE 3/15/19  dorresources. PHONE: 972-371-5218  com					
I hereby certify that the information  SIGNATURE Lua Montoe  Type or print name Ava Montoe	above is true and complete to the be	est of my knowledg	DATE 3/15/19  dorresources. PHONE: 972-371-5218					

Well Name: Shinnery Oak SWD #		30-015-45535		_						
STRING	FLUID TYPE	HOLE SZ	CSG SZ	CSG GRADE	csg wt	DEPTH SET	TOP CSG	TTL SX CEMENT	EST TOC	ADDITIONAL INFO FOR CSG/CMT PROGRAM (Optional)
SURF	FRESH WTR	30	26	X-60	202.44	· 280	Đ	520	0	
INT.1	BRINE	24	20	J-55	133.00	1650	٥	1500	0	
INT 2	FRESH WTR	17.5	13.375	J-55	68.00	3300	0	1500	. 0	Optional: DV/Packer Tool @ 1700' (50' outside shoe) with 2-stage Cement Job
INT 3	CUT BRINE	12.25	9.625	P-110	40.00	9720	.0	2100	3100	
PROD LINER	MUD	8.75	7.625	P-110	33.70	13400	9220	250	9220	Liner Hanger

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Matador request a variance to omit top cement plug on surface casing and under displace cement.

Matador request the option to cut off the 26" casing and run a 20" SOW multi-bowl wellhead system once Intermediate 1 casing is run and cemented.

Matador request a change in BOP for Surface and Intermediate 1 casing – both casing sizes larger than standard BOP accommodates:

- Below Surface casing (26"), Working Pressure: 1000 psi, Test Pressure: 500 psi, Type: Annular
- Below Intermediate 1 casing (20"), Working Pressure: 2000 psi, Test Pressure: 1000 psi, Type: Annular

Please see the attached BOP schematics. Standard BOP will be installed after Intermediate 2 casing is set.

All previous COAs and Administrative Orders will be followed.

Please email all questions to Blake Hermes, bhermes@matadorresources.com

## 21-1/4" 2M Diverter Total Length of Stack from Cutoff to Center of Flow Line is 351.5" 21-14 2M <---16" Matador Requirement is 347" 2990 lbs 21-1/4 2M <---72" 540 lbs 21-1/4 2M <---48" 10,850 lbs 21-1/4 2M <---47-1/2" 7,200 lbs 21-1/4 2M <--- 30" 2,250 lbs 21-1/4 2M <--- 120" 9,000 lbs

**CUTOFF 82" BELOW GROUND LEVEL** 

<---18"

20-3/4 3M X 21-1/4 2M

750 lbs

