8/24/2015

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RMAM15 2365985

ABOVE THIS LINE FOR DIVISION USE ONLY

Mohan & Mohan &

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



	4	ADMINISTRATIVE APPLICATION CHECKLIST
וד	HIS CHECKLIST IS MA	INDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE
Applic	[DHC-Down [PC-Po	
[1]	TYPE OF AP	PLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD NSP SD
	Check [B]	PLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD One Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM 30-015-Pensity
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD IPI EOR PPR
	[D]	Other: Specify
[2]	NOTIFICATI [A]	ON REQUIRED TO: - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners
	[B]	Offset Operators, Leaseholders or Surface Owner
	[C]	Application is One Which Requires Published Legal Notice -5 wd. Devoni A
	[D]	Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
	[E]	For all of the above, Proof of Notification or Publication is Attached, and/or,
	[F]	Waivers are Attached
[3]		CURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE TION INDICATED ABOVE.
	val is <mark>accurate</mark> a	TION: I hereby certify that the information submitted with this application for administrative and complete to the best of my knowledge. I also understand that no action will be taken on this quired information and notifications are submitted to the Division.
A ILL Print o	Note: Note: Type Name	Statement must be completed by an individual with managerial and/or supervisory capacity. - Signature Title Date - Alle Date

e mail Address

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

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

FORM C-108 Revised June 10, 2003

APPLICATION FOR AUTHORIZATION TO INJECT

		· · · · · · · · · · · · · · · · · · ·			
l.	PURPOSE: Application qualifie	Secondary Recovery es for administrative approval?	Pressure Maintena	nce XDispos	alStorag
II,	OPERATOR:	Mewbourne Oil Company			
	ADDRESS:	500 W. Texas Suite 1020 Midland, TX 79701			•
	CONTACT PARTY		PHONE:	432-682-3715	
III.		nplete the data required on the rev litional sheets may be attached if r		h well proposed for inject	ion.
IV.	Is this an expansion If yes, give the Divi	of an existing project?	Yes X No)	
V.		lentifies all wells and leases within proposed injection well. This circ			half mile radius circle
VJ.	Such data shall incl	of data on all wells of public recorude a description of each well's ty ugged well illustrating all pluggin	pe, construction, date drilled,		
VII.	Attach data on the p	proposed operation, including:			
	 Whether the sys Proposed averaged Sources and an produced water If injection is for 	ge and maximum daily rate and votem is open or closed; ge and maximum injection pressur appropriate analysis of injection fle; and, or disposal purposes into a zone notes of the disposal zone formation	e; luid and compatibility with the t productive of oil or gas at c	ne receiving formation if or within one mile of the p	proposed well, attach a
*VIII.	depth. Give the geo total dissolved soli	geologic data on the injection zor ologic name, and depth to bottom ds concentrations of 10,000 mg/l diately underlying the injection in	of all underground sources or less) overlying the propose	f drinking water (aquifers	containing waters with
IX.	Describe the propos	sed stimulation program, if any.			,
*X.	Attach appropriate	logging and test data on the well.	(If well logs have been filed	with the Division, they no	eed not be resubmitted
*XI.		nalysis of fresh water from two or well showing location of wells a			ithin one mile of any
XII.	Applicants for disp data and find no ev sources of drinking	osal wells must make an affirmati ridence of open faults or any other water.	ve statement that they have ended hydrologic connection between	examined available geolog een the disposal zone and	gic and engineering any underground
XIII.	Applicants must co	mplete the "Proof of Notice" secti	on on the reverse side of this	form.	
XIV.	Certification: I here and belief.	by certify that the information sul	omitted with this application	is true and correct to the b	pest of my knowledge
	NAME: Travis Cu	ıde	Tľ	ГLE: Reservoir Enginee	• _
	SIGNATURE:	7~ Ce		date:3/1/	/15
*	If the information re	S: tcude@mewbourne.com equired under Sections VI, VIII, X e and circumstances of the earlier	, and XI above has been prev	•	,

III. WELL DATA

- A. The following well data must be submitted for each injection well covered by this application. The data must be both in tabular and schematic form and shall include:
 - (1) Lease name; Well No.; Location by Section, Township and Range; and footage location within the section.
 - (2) Each casing string used with its size, setting depth, sacks of cement used, hole size, top of cement, and how such top was determined.
 - (3) A description of the tubing to be used including its size, lining material, and setting depth.
 - (4) The name, model, and setting depth of the packer used or a description of any other seal system or assembly used.

Division District Offices have supplies of Well Data Sheets which may be used or which may be used as models for this purpose. Applicants for several identical wells may submit a "typical data sheet" rather than submitting the data for each well.

- B. The following must be submitted for each injection well covered by this application. All items must be addressed for the initial well. Responses for additional wells need be shown only when different. Information shown on schematics need not be repeated.
 - (1) The name of the injection formation and, if applicable, the field or pool name.
 - (2) The injection interval and whether it is perforated or open-hole.
 - (3) State if the well was drilled for injection or, if not, the original purpose of the well.
 - (4) Give the depths of any other perforated intervals and detail on the sacks of cement or bridge plugs used to seal off such perforations.
 - (5) Give the depth to and the name of the next higher and next lower oil or gas zone in the area of the well, if any.

XIV. PROOF OF NOTICE

All applicants must furnish proof that a copy of the application has been furnished, by certified or registered mail, to the owner of the surface of the land on which the well is to be located and to each leasehold operator within one-half mile of the well location.

Where an application is subject to administrative approval, a proof of publication must be submitted. Such proof shall consist of a copy of the legal advertisement which was published in the county in which the well is located. The contents of such advertisement must include:

- (1) The name, address, phone number, and contact party for the applicant;
- (2) The intended purpose of the injection well; with the exact location of single wells or the Section, Township, and Range location of multiple wells;
- (3) The formation name and depth with expected maximum injection rates and pressures; and,
- (4) A notation that interested parties must file objections or requests for hearing with the Oil Conservation Division, 1220 South St. Francis Dr., Santa Fe, New Mexico 87505, within 15 days.

NO ACTION WILL BE TAKEN ON THE APPLICATION UNTIL PROPER PROOF OF NOTICE HAS BEEN SUBMITTED.

NOTICE: Surface owners or offset operators must file any objections or requests for hearing of administrative applications within 15 days from the date this application was mailed to them.

INJECTION WELL DATA SHEET

OPERATOR: Mewbourne Oil Company

WELL NAME & NUMBER: Forty Niner Ridge SWD #1

WELL LOCATION: ___330' FSL & 660' FEL

FOOTAGE LOCATION

UNIT LETTER

22 SECTION 23S TOWNSHIP 30E RANGE

<u>WELLBORE SCHEMATIC</u> (See Attached)

WELL CONSTRUCTION DATA

Surface Casing

Hole Size: 26"

Casing Size: 20" @ 385'

Cement with: 1000 sx

Top of Cement: Surface

(Proposed: circulated)

Intermediate Casing

Hole Size: 17 1/2"

Casing Size: 13 3/8" @ 3800'

Cement with: 1850 sx

Top of Cement: Surface

(Proposed: circulated)

Intermediate 2 Casing

Hole Size: 12 1/4"

Casing Size: 9 5/8" @ 12,000'

Cement with: 2100 sx

Top of Cement: Surface

(Proposed: circulated)

Intermediate 3 Liner

Hole Size: 8 1/2"

Casing Size: 7" Top @ 11,500'

Bottom @ 15,545'

1st Stg Cement with: 600 sx

DVT @ 15,500'

Top of Cement: Surface (Proposed: circulated)

External Csg Packer @ 15,530'

TD @ 16500'

Injection Interval

Open Hole Completion from 15545'-16500'

INJECTION WELL DATA SHEET

Tubing Size: 3 1/2"9.3# L80 Lining Material: TK99 IPC

Type of Packer: Arrowset 1X (nickel plated)

Packer Setting Depth: +/- 15,495

Other Type of Tubing/Casing Seal (if applicable): External Casing Paker @15,530'

Additional Data

1. Is this a new well drilled for injection? Yes

If no, for what purpose was the well originally drilled? N/A

- 2. Name of the Injection Formation: Devonian, Open Hole Completion
- 3. Name of Field or Pool (if applicable): SWD, Devonian
- 4. Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used.

N/A

5. Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area:

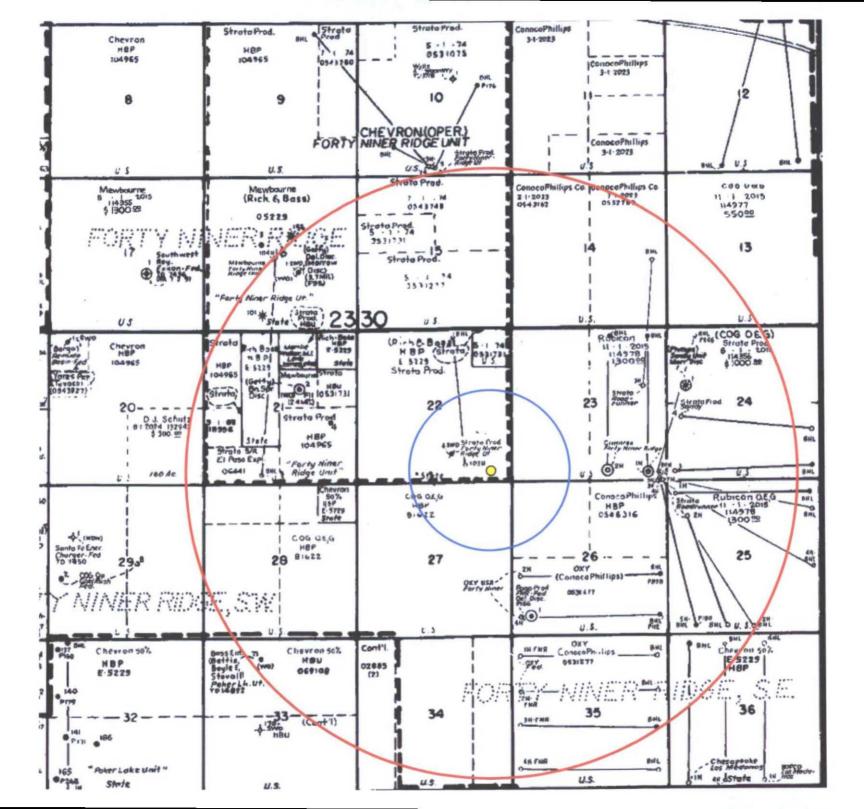
Overlying producing zone - Morrow, 13,830'-14,840'

Underlying producing zone – N/A

Mewbourne Oil Company

Last Updated by: T Cude on 03/11/2015 Well Name: Forty Niner Ridge SWD #1 26" x 20" J-55 ST&C csg Set @ 385' Cmt w/ 1000 sx, circ to surface 17 1/2" x 13 3/8" 61# J-55 ST&C csg Set @ 3800' Cmt w/ 1850 sx, circ to surface CBL 12 1/4" x 9 5/8" 43.5# HCL80 LT&C csg Set @ 12,000' Cmt w/ 2100 sx, circ to surface Injection String 3 1/2" 9.3# L80 tbg IPC w/TK99 Arrowset 1X Nickel Pltd Pkr set @ 15,495' DVT @ 15,500' 8 1/2" x 7" 26# HCP-110 LTC External Csg Pkr Set @ 15,530' Set @ 11,500'-15,545' Cmt w/ 600 Sx, TOC 11,500' Injection Invterval 15,545'-16,500' 8 3/4" Open Hole

TD @ 16,500'



Forty Niner Ridge SWD #1 C-108

Additional Details

- VI. There are no wells penetrating the disposal formation within the area of review.
- VII. 1. Proposed average rate of 10,000 bwpd and maximum rate of 20,000 bwpd.
 - 2. Closed system.
 - 3. Proposed average injection pressure is unknown and the maximum injection pressure is approximately 3109 psi (0.2 psi/ft x 15,545 ft).
 - 4. Injection fluid will be formation water from the Mewbourne Oil Company operated Bone Spring and Wolfcamp wells in the area. Attached is a water analysis from the Layla 35 OB 1H (Bone Spring: 35-23S-28E) and the Layla 35 MD Fee 2H (Wolfcamp: 35-23S-28E).
 - 5. We will be injecting into the Devonian formation. Devonian formation water is known to be compatible with the formation water of the Bone Spring and Wolfcamp; however, water analysis for the Devonian was not available in the area.
- VIII. 1. The proposed injection interval is within the Devonian formation which is a porous dolomitic limestone from 15,545' to 16,500'.
 - 2. The underground fresh water aquifers (unnamed) are present at shallow depths <375'. There are no known fresh water intervals underlying the injecting formation.
- IX. The proposed stimulation is an open-hole acid treatment of 20000 gallons of 15% HCL.
- IX. No logs are currently on file with the Division. The appropriate log data will be filed upon drilling and completion of proposed well.
- X. There are no water wells on file with the State Engineers Office in the area of interest.
- XI. Mewbourne Oil Company has examined geologic and engineering data and has found that there is no evidence of faulting between the proposed disposal zone and any underground sources of drinking water.
- XII. See attached Proof of Notice

MEWBOURNE OIL COMPANY P. O. BOY 7698

SPAINS

					ER, TEXAS		Box	nest.	,	
Lease	Layla "	35" OB	·		Well No_	1H	Location 1:	50' FSL & 1	980' FEL	
County	Eddy		ST_	NM	Section_	35	_ TwnShp	23S	_ Rng_	28E
Section			_ Blk		Survey_					
Filename	·								Page 1	
				API	No. 30-015-4	0968				
DATI	E]				DAILY R	EPORT	S			
AUG 1 20	013	Water analys Fe 10, CL 920					970°, pH 6.48, 1	Na 49502, C	Ca 5200, M	Ig 2400,

MEWBOURNE OIL COMPANY P. O. BOX 7698 TYLER, TEXAS 75711

				TYL	ER, TEXAS	75711	•			
Lease	Layla 3	5 MD Fee	ST NM	Well No_	#2H 35	_ Location _ _ TwnShp _	150' FSL & 660' FWL			
County	Eddy	·		_ Section_			23S Rı	_ Rng_	28E	
Section			Blk_		Survey_					
Filename							Page		<u>l</u>	
				AP	I #30-015-41	730				
DATI	<u>c</u>				DAILY R	EPORT	S			
MAY 21 2	2014	Water analys Fe 0.4, CL 62					70°, pH 6.77, N .).	Ia 30000, Ca	a 7200, Mg	g 960,

MEWBOURNE OIL COMPANY

500 W. TEXAS, SUITE 1020 MIDLAND, TEXAS 79701

> (432) 682-3715 FAX (432) 685-4170

March 11, 2015

Engineering and Geological Services Bureau, Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505
Attn: Mr. Phillip Goetze

Re:

Forty Niner Ridge SWD #1

Mr. Goetze,

In accordance with item XII on Mewbourne Oil Company's C-108 filed for the captioned salt water disposal well, Mewbourne Oil Company has examined geologic and engineering data and has found that there is no evidence of faulting or any other hydrologic connection between the proposed disposal zone and any underground sources of drinking water.

Should you have any questions, please email me at tcude@mewbourne.com or call me at (432) 682-3715.

Sincerely yours,

MEWBOURNE OIL COMPANY

Travis Cude

Reservoir Engineer

Notified Persons

Surface Owner
Commissioner of Public Lands
310 Old Santa Fe Trail
Santa Fe, New Mexico 87501

Offset Operators/Working Interest Owners

Section 22 except NE/4NE/4 Mewbourne Oil Company

W/2 Section 23 and NW/4 Sec. 26 ConocoPhillips Company Post Office Box 2197 Houston, Texas 77252-2197

OXY USA Inc. Suite 110 5 Greenway Plaza Houston, Texas 77046

Section 27
Aquila Energy Resources Corp.
10370 Richmond Avenue
Houston, Texas 77042

COG Operating LLC One Concho Center 600 West Illinois Midland, Texas 79701

Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, Oklahoma 73102

ExxonMobil Corporation P.O. Box 4358 Houston, Texas 77210

Khody Land & Minerals Company Suite 900 210 Park Avenue Oklahoma City, Oklahoma 73102 JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

August 21, 2015

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

To: Persons on Exhibit A

Ladies and gentlemen:

Mewbourne Oil Company has filed an application with the New Mexico Oil Conservation Division seeking approval of a salt water disposal well in the Forty Niner Ridge SWD Well No. 1, located in the SE¼SE¼ of Section 22, Township 23 South, Range 30 East, N.M.P.M., Eddy County, New Mexico. A copy of the application is enclosed. If you object to the application, you must notify the Division in writing within 15 days (the Division's address is 1220 South St. Francis Drive, Santa Fe, New Mexico 87505). Failure to object will preclude you from contesting this matter at a later date.

Very truly yours,

ames Bruce

Attorney for Mewbourne Oil Company

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Surface Owner
Commissioner of Public Lands
310 Old Santa Fe Trail
Santa Fe, New Mexico 87501

Offset Operators/Working Interest Owners

Section 22 except NE/4NE/4 Mewbourne Oil Company

W/2 Section 23 and NW/4 Sec. 26 ConocoPhillips Company Post Office Box 2197 Houston, Texas 77252-2197

OXY USA Inc. Suite 110 5 Greenway Plaza Houston, Texas 77046

Section 27 Aquila Energy Resources Corp. 10370 Richmond Avenue Houston, Texas 77042

COG Operating LLC One Concho Center 600 West Illinois Midland, Texas 79701

Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, Oklahoma 73102

ExxonMobil Corporation P.O. Box 4358 Houston, Texas 77210

Khody Land & Minerals Company Suite 900 210 Park Avenue Oklahoma City, Oklahoma 73102 JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

September 10, 2015

<u>CERTIFIED MAIL – RETURN RECEIPT REQUESTED</u>

Apache Corporation Suite 3000 300 Veterans Airpark Lane Midland, Texas 79705

Ladies and gentlemen:

Mewbourne Oil Company has filed an application with the New Mexico Oil Conservation Division seeking approval of a salt water disposal well in the Forty Niner Ridge SWD Well No. 1, located in the SE¼SE¼ of Section 22, Township 23 South, Range 30 East, N.M.P.M., Eddy County, New Mexico. A copy of the application is enclosed. If you object to the application, you must notify the Division in writing within 15 days of receipt of this letter (the Division's address is 1220 South St. Francis Drive, Santa Fe, New Mexico 87505). Failure to object will preclude you from contesting this matter at a later date.

Very truly yours,

James Bruce

Attorney for Mewbourne Oil Company

	US Posial Service TO CERTIFIED MAIL TRECEIPT (Comeallo Mall Only; No Instruction vielt out, website at www.usps.com.)
•	Postage \$ Certified Fee Postage Required Postage & Fees \$
	Sent To Apache Corporation Since J. Apr. No.: Suite 3000 Since J. Apr. No.: Since J. Apr. No.: Since J. Apr. No.: Of PO Box No. City, State, 219-4. Midland, Texas 79705 285 Form 3800. August 2005 J. Apr. Apr. Apr. Des Invento to Instructions

 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: 	A. Signature X DAgent Addressee B. Received by Printed Name) C. Date of Delivery C. Date of Delivery
Apache Corporation Suite 3000 300 Veterans Airpark Lane Midland, Texas 79705	
9590 9403 0764 5196 2785 76	3. Service Type
2. Article Number (Transfer from service label) 7013 3020 0000 4612 9831	☐ Collect on Delivery Restricted Delivery ☐ Insured Mail Restricted Delivery ☐ (over \$500) ☐ Collect on Delivery ☐ Signature Confirmation ☐ Restricted Delivery
PS Form 3811, April 2015 PSN 7530-02-000-9053	M · US · S w D Domestic Return Receipt

7. 13	
Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you: Attach this card to the back of the mailpiece or on the front if space permits. Article Addressed to: Khody Land & Minerals Company Suite 900 210 Park Avenue Oklahoma City. Oklahoma 73102	COMPLETE THIS SECTION ON DELIVERY A. Signature/ X
9590 9403 0589 5183 9043 35	3. Service Type Adult Signature Registered Mail* Registered Mail* Certified Mail* Restricted Delivery Collect on Delivery Collect on Delivery Restricted Delivery Collect on Delivery Restricted Delivery Sured Mail Restricted Delivery Signature Confirmation Signature Confirmation Signature Confirmation Restricted Delivery Signature Confirmation Restricted Delivery Registered Mail* Registered Mail* Regist

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JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW-MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbrue(a)aol.com

August 21, 2015

<u>CERTIFIED MAIL – RETURN RECEIPT REQUESTED</u>

To: Persons on Exhibit A

Ladies and gentlemen:

Mewbourne Oil Company has filed an application with the New Mexico Oil Conservation Division seeking approval of a salt water disposal well in the Forty Niner Ridge SWD Well No. 1, located in the SE¼SE¼ of Section 22, Township 23 South, Range 30 East, N.M.P.M., Eddy County, New Mexico. A copy of the application is enclosed. If you object to the application, you must notify the Division in writing within 15 days (the Division's address is 1220 South St. Francis Drive, Santa Fe, New Mexico 87505). Failure to object will preclude you from contesting this matter at a later date.

Very truly yours,

ames Bruce

Attorney for Mewbourne Oil Company



Surface Owner
Commissioner of Public Lands
310 Old Santa Fe Trail
Santa Fe, New Mexico 87501

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OXY USA Inc. Suite 110 5 Greenway Plaza Houston, Texas 77046

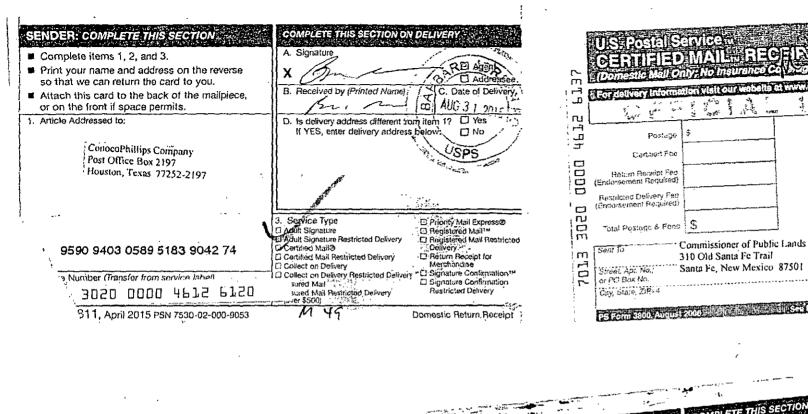
Section 27
Aquila Energy Resources Corp.
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ExxonMobil Corporation P.O. Box 4358 Houston, Texas 77210

Khody Land & Minerals Company Suite 900 210 Park Avenue Oklahoma City, Oklahoma 73102



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	SOURLETE THIS SECTION ON DELIVERY
SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you, so that we can return the back of the mailpiece,	A: Signature X Mike Lucks B. Received by (Printed Name) B. Received by (Printed Name) C. Date of Delivery 9-26-15
Attach this card to space permits. or on the front if space permits. 1. Article Addressed to: 1. Article Addressed to:	D. Is delivery address different from item 1? If YES, enter delivery address below: One of the property of t
Commissioner of Trail 310 Old Santa Fe Trail Santa Fe, New Mexico 87501	3. Service Typo Priority Mail Espreaso Registered Mail M Registered Mail M Registered Mail Restricted Registered Mail Restricted
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2. Article Number (Transfer from service label) 7013 3020 0000 4612 61	Domestic Hallan

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COMPLETE THIS SECTION ON DELIVERY SENDER: COMPLETE THIS SECTION A. Signature ■ Complete items 1, 2, and 3. N Àgent Print your name and address on the reverse ☐ Addressee ъĐ so that we can return the card to you. **_** Postego C. Date of Delivery # Attach this card to the back of the mailpiece, Certified Feb or on the front if space permits. Heturr Receipt Fee (Endorsement Required) D. Is delivery address different from Item 1? Yes 1. Article Addressed to: 00 Postmark. If YES, enter delivery address below: __ No Tiesmond Dalivery Fee (Endomement Rophised) Hero Devon Energy Production Company, L.P. 302 333 West Sheridan Avenue Total Postage S. r --- | @ Oklahoma City, Oklahoma 73102 OXY USA Inc. Suite 110 m 707 5 Greenway Plaza Houston, Texas 77046 Service Type ☐ Priority Mail Express® or PO Bux No. ☐ Adult Signature ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery C Adult Signature Restricted Delivery Cortified Mail® 9590 9403 0589 5183 9043 11 ☐ Return Receipt for Cortified Mail Restricted Delivery Merchandise D Collect on Delivery ☐ Signature Confirmation™ [] Collect on Delivery Restricted Delivery D. Adiata Mamhar (Tennefor from equipa labol) Signature Confirmation kt Mail 7013 3020 0000 4612 6083 Restricted Delivery d Mail Restricted Octivery PS Form 3811, April 2015 PSN 7530-02-000-9053 MY Domestic Return Receipt SECOND DE LA COMPTENZION DEL COMPTENZION DE LA C (C) Ø N ~₹. Д., Postage

Certifed Fee Postmark Return Receipt Fee Here (Endorsement Recured) Restricted Delivery Fee (Endorsration: Required) · 🗀 ПI Total Postago & Fees | \$ Devon Energy Production Company, L.P. Street, Apr. No.: " 333 West Sheridan Avenue Oklahoma City, Oklahoma 73102 or PO Box No. City, State, ZIP+4

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON	I DELIVERY
Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: OXY USA Inc. Suite 110 S Greenway Plaza Houston, Texas 77046	B. Received by (Printed Name) D. Is delivery address different for If YES, enter delivery address	om item 1? 🗆 Yes
9590 9403 0589 5183 9042 81 2 Addition Number (Transfer from service tabel). 7013 3020 0000 4512 5113	3. Service Type C) Adult Signature C) Adult Signature Restricted Delivery C) Contified Mail® C) Cortified Mail® C) Collect on Delivery C) Collect on Delivery Restricted Delivery Insured Mail Restricted Delivery (over \$500)	☐ Priority Mail Express® ☐ Registered Mail* ☐ Registered Mail* ☐ Registered Mail* ☐ Return Recept for Merchandise ☐ Signature Confirmation Mail Signature Confirmation Restricted Delivery
PS Form 3811, April 2015 PSN 7530-02-000-9053	49	Domestic Return Receipt

SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: COG Operating LLC One Concho Center 600 West Illinois Midland, Texas 79701	X Agent Addressee B. Pleteived by (Printed Name) C. pate of Delivery D. Is delivery address different from item 1? Yes If YES, enter delivery address below:	3020 0000 4FJ2 6076	CERTIFIED MA INC. Comparis well only to neurons For delivery information visit our rebells Postage S Centried Foo (Endorsement Required) Resultrad Delivery Foot (Endorsement Required) Total Postage & Feau S	Coverage Provided), 202
9590 9403 0589 5183 9043 04	3. Service Type □ Adult Signature □ Adult Signature Restricted Delivery □ Certified Mail® □ Certified Mail Restricted Delivery □ Collect on Delivery □ Collect on Delivery Restricted Delivery □ Collect on Delivery Restricted Delivery □ Signature Confirmation	2013	Street, Apr. No.: Street, Apr. No.: Ar PO Box No. City, State, ZIP+4 ExxonMobil Corporation P.O. Box 4358 Houston, Texas 77210	
2. Article Number (Transfer from service label) 1013 3020 0000 4612 6090	☐ Insured Mail Postricted Delivery (over \$500)	,	PS Form 1900, August 2004 Shift (Aug.) Will	為See Reverse for Instructions
PS Form 3811, April 2015 PSN 7530-02-000-9053	M 49 Domestic Return Receipt			•
		منب حضيد، الا الد		

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ر~ ا	or PO Bax Na. Criý, State, ZíP+4	Midland, Texas 79701	***************************************
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SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: ExxonMobil Corporation P.O. Box 4358 Houston, Texas 77210	A. Signature X B. Received by (Printed Name) JAMES EELD! D. Is delivery address different from If YES, enter delivery address.	Agent Addressee C. Date of Delivery nitern 17 D/Yes
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Affidavit of Publication

State of New Mexico. County of Eddy, ss.

Rynni Henderson, being first duly sworn, on oath says:

That she is the Publisher of the Carlsbad Current-Argus. newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices advertisements and mav published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

August 26

2015

That the cost of publication is \$72.07 and that payment thereof has been made and will be assessed as court

costé.

Subscribed and sworn to before me

day of Salten

My commission Expires

Notary Public



August 26, 2015

NOTICE

Mewbourne Oil Complication with the New plication with the New (Mexico Oil, Conservation Division seeking) approval to drill the Forty Niner Ridge SWD Well No. 1, to be located 330 feet from the south line and 660 the south line and 660 feet from the east line (the SE/4SE/4) of Section 22, Township 23 South, Range 30 East, NMPM, Eddy County, New Mexico, and dispose of produced water into the Devolution at the Section 1997. Devonian formation at depths 4 of 15,545-16,500, feet subsurface. The expected, maximum injection, rate is 20,000 BWPD, and the maximum injection pressure is 3109 psi. If you object to the application you must file a written objection or request for hearing with the Divi-sion within 15 days of the date this notice is published. "The Division's address is 1220. South St. Francis Drive, Santa Fe, New Mexico 87505. Failure to object will preclude you from contesting this matter at a later date. The name and address of the contact party for applicant is Lee M. Scarborough, Mewbourne Oil Company, Suite 1020, 500
West Texas, Midland, Texas 79701, (432)
682-3715. The well is located approximately 9 miles east of Loving, New Mexico.



New Mexico Office of the State Engineer Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced

(R=POD has been replaced, O=orphaned,

& no longer serves a C=the file is water right file.) closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest) (NAD83 UTM in meters)

(In feet)

water right me.)	Globea)	(4							, ,
POD Number	POD Sub- Code basin C	ount	Q Q Q y 64 16 4	Sec	Tws	Rng	X		Depth Depth Water Well Water Column
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C 02771		ED	1 2 3	14	238	30E	607807	3574718* 🍑	295
C 02772 POD1	С	ED	4 4 1	14	23\$	30E	608043	3574840 🌎	300
C 03478 POD1	С	ED	2 2 1	21	23\$	30E	604838	3573950 🍪	300

Average Depth to Water:

Minimum Depth:

Maximum Depth: --

Record Count: 4

PLSS Search:

Section(s): 14-16, 21-23,

26-28

Township: 23S

Range: 30E

*UTM location was derived from PLSS - see Help

JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

August 21, 2015

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

To: Persons on Exhibit A

Ladics and gentlemen:

Mewbourne Oil Company has filed an application with the New Mexico Oil Conservation Division seeking approval of a salt water disposal well in the Forty Niner Ridge SWD Well No. 1, located in the SE¼SE¼ of Section 22, Township 23 South, Range 30 East, N.M.P.M., Eddy County, New Mexico. A copy of the application is enclosed. If you object to the application, you must notify the Division in writing within 15 days (the Division's address is 1220 South St. Francis Drive, Santa Fe, New Mexico 87505). Failure to object will preclude you from contesting this matter at a later date.

Vefy truly yours.

ames Bruce

Attorney for Mewbourne Oil Company



Surface Owner
Commissioner of Public Lands
310 Old Santa Fe Trail
Santa Fe, New Mexico 87501

Offset Operators/Working Interest Owners

Section 22 except NE/4NE/4 Mewbourne Oil Company

W/2 Section 23 and NW/4 Sec. 26 ConocoPhillips Company Post Office Box 2197 Houston, Texas 77252-2197

OXY USA Inc. Suite 1:10 5 Greenway Plaza Houston, Texas 77046

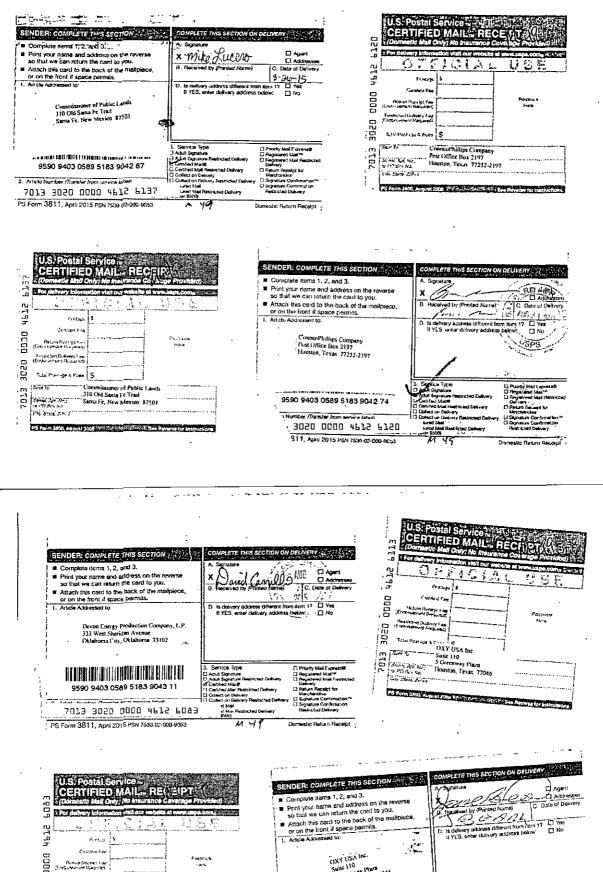
Section 27
Aquila Energy Resources Corp.
10370 Richmond Avenue
Houston, Texas 77042

COG Operating LLC One Concho Center 600 West Illinois Midland, Texas 79701

Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, Oklahoma 73102

ExxonMobil Corporation P.O. Box 4358 Houston, Texas 77210

Khody Land & Minerals Company Suite 900 210 Park Avenue Oklahoma City, Oklahoma 73102



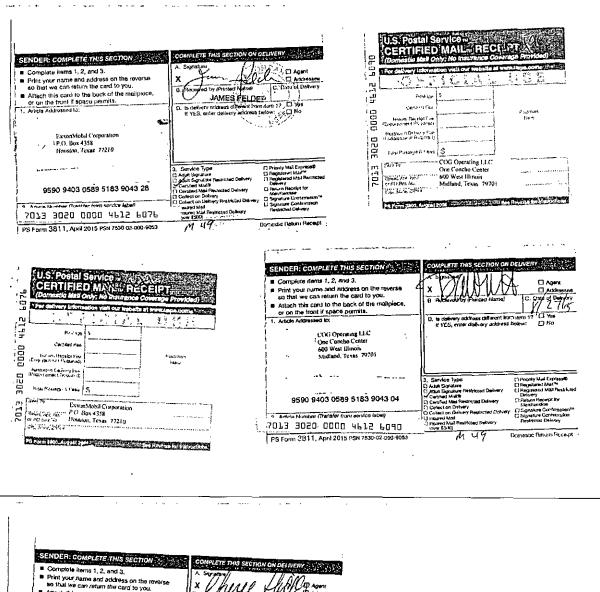
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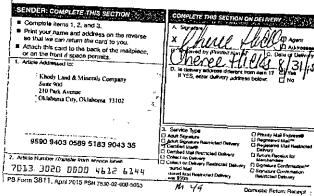
F. M. Portigo & Four \$

Book Devon Energy Production Company, L.P.
Book Act William West Sherdan Avenue
William W. Oklahoma City, Oklahoma 73102
Wy Stir. 2004

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25, 2015 ; 6 13 pm Departed USPS Facility	AUBUQUERQUE NM 87 161	
25, 2015 / 6 20 pm Arrived at USPS Facility	ALBUQUEROUE NM 87*01	
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https://tools.usps.com/go/TrackConfirmAction.action?tRef=fullpage&tLc=1&text28777=... 9/10/2015

JAMES BRUCE ATTORNEY AT LAW

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369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fea)

iamesbroe@ad.com

September 10, 2015

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

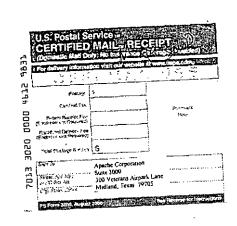
Apache Corporation Suite 3000 300 Veterans Airpark Lane Midland, Texas 79705

Ladies and gentlemen:

Mewbourne Oil Company has filed an application with the New Mexico Oil Conservation Division seeking approval of a salt water disposal well in the Forty Niner Ridge SWD Well No. 1, located in the SEMSEM of Section 22, Township 23 South, Range 30 East, N.M.P.M., Eddy County, New Mexico. A copy of the application is enclosed. If you object to the application, you must notify the Division in writing within 15 days of receipt of this letter (the Division's address is 1220 South St. Francis Drive, Senta Fe. New Mexico 87505). Faiture to object will preclude you from contesting this matter at a later date.

Very truly yours,

Attorney for Mewbourne Oil Company



SENDER: COMPLETE THIS SECTION OF COMPLETE THIS	COMPLETE THIS SECTION ON A. Signature	a respondencies	
 Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the malipiece, or on the front if apace pormits. 	B. Received by Protect Repres	C. Date of Defivery	
Andre Addressed to: Apache Corporation Suite 3000	D. is derivery address different from If YES, enter delivery address		
300 Veterans Airpark Lane Midland, Texas 79705	3. Service Type	□ Promy May Expresse	
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Affidavit of Publication

State of New Mexico, County of Eddy, ss.

Rynni Henderson, being first duly sworn, on oath says:

That she is the Publisher of the Carlsbad Current-Argus, newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices advertisements may published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

August 26

2015

That the cost of publication is \$72.07 and that payment thereof has been made and will be assessed as court costs.

If Alan

Subscribed and sworn to before me this 4 day of Santanton

2015

Ceptter arredordo

My commission Expires

Notary Public



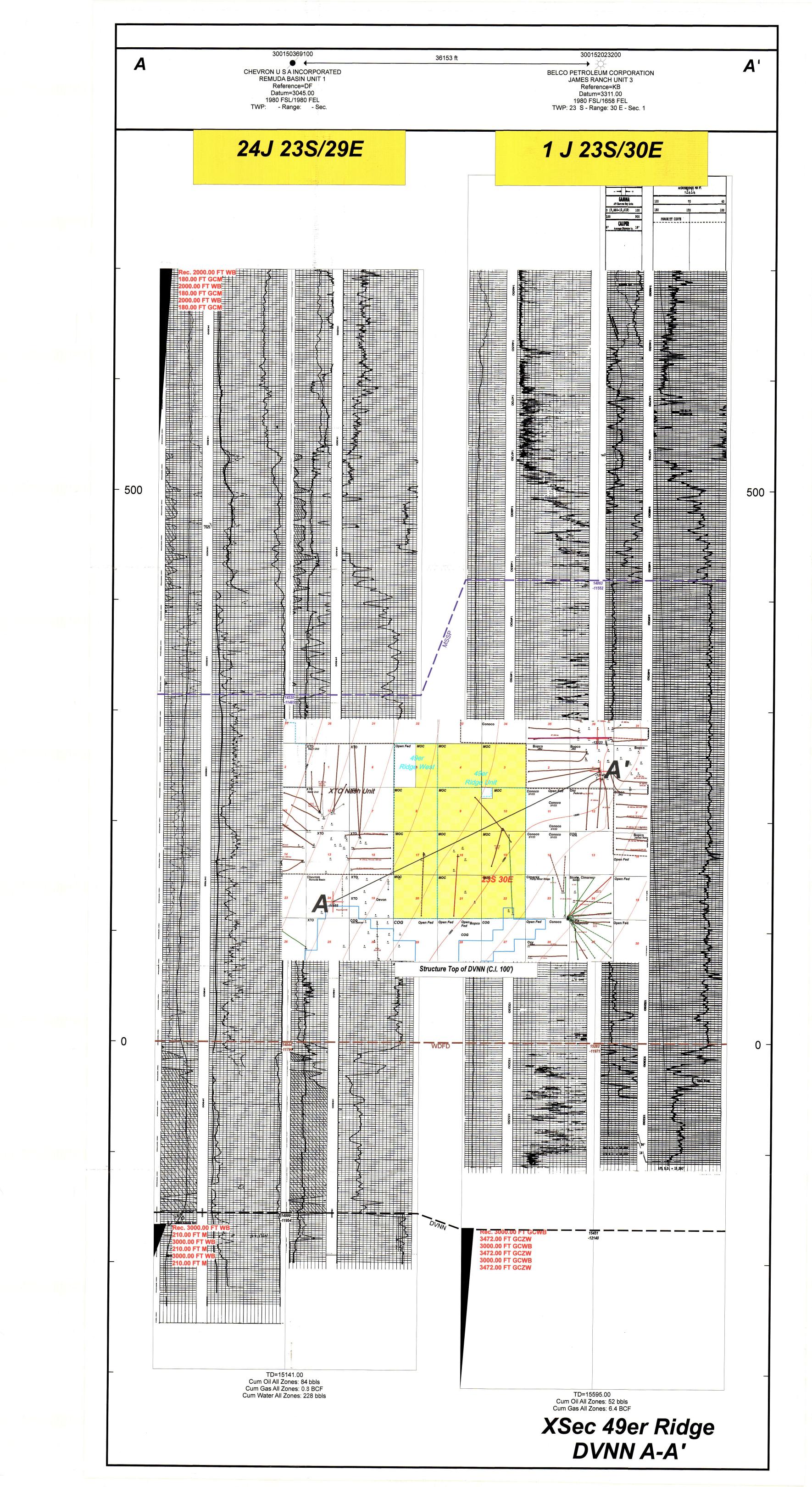
August 26, 2015

NOTICE

Mawbourne Oil Com pany has filed an ap-s plication with the New Mexico Oil Conservation Division seeking approval to drill the Forty Niner Ridge SWD Well No. 1, to be located 330 feet from the south line and 660 the south line and obout feet from the east line (the SE/4SE/4) of Section 22. Township 23 South, Range 30 East, NMPM, Eddy County, New Mexico, and dispose of profit duced water into the Devonian formation at depths of 15,545-16,500 feet subsurface. The expected maximum injection rate is 20,000 BWPD, and the maximum in-lection pressure is 3109 psi. If you object to the application you must file a written objection or request for hearing with the Divi-sion within 15 days of the date this notice is published. The Division's address is 1220 South St. Francis Drive, Santa Fe; New Mexico 87505. Failure to object will preclude you from contesting this matter at a later date. The name and address of the contact party for applicant is Lee M. Scarborough, Mewbourne Oil Company, Suite 1020, 500-West Texas, Midland, Texas 79701, (432) 682-3715, The well is located approximately 9 miles east of Loving, New Mexico.

•	_
C-108 Review Checklist: Received 8/24 Add. Request: _	U 2-3 Reply Date: Suspended: [Ver 15]
ORDER TYPE: WFX / PMX WD Number: Order Dat	
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API: 30-0 15 - Rending Spud Date: TBD New	
Footages 660 FEL Lot or Unit P Sec22 Ts	235 Rae 30E County #d dv
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BLM 100K Map: 34/ Operator: Mcwbourn & Oilcu	
COMPLIANCE RULE 5.9: Total Wells: 912 Inactive: 2 Fincl Assur:	
WELL FILE REVIEWED Current Status: Proposed	
WELL FILE REVIEWED Current Status: 1 100500	
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Adjacent Unit: Litho. Struc. Por.	Proposed Max. Surface Press psi
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* Approved drill is LAND.



McMillan, Michael, EMNRD

From: jamesbruc@aol.com

Sent: Wednesday, October 28, 2015 12:00 PM

To: McMillan, Michael, EMNRD

Subject: Mewbourne/49er Ridge SWD No. 1

The top of the Mississippian is 14650. The top of the Woodford is 15,200.