Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD HOBBS OCD

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

SUNDRY NOTICES AND REPORTS ON WELLS AUG 0 3 2011 Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				Lease Serial No NMNM123523 G. If Indian, Allottee or Tribe Name	
SUBMIT IN TR	IPLICATE - Other instruc			reement, Name and/or No	
1. Type of Well ☐ Oıl Well · ☑ Gas Well ☐ Other				8 Well Name and No. MARATHON ROAD 14 FED 1	
2 Name of Operator Contact. JACKIE LATHAN MEWBOURNE OIL COMPANY E-Mail: jlathan@mewbourne.com			9 API Well No 30-025-39546	9 API Well No 30-025-39546	
^{3a.} Address PO BOX 5270 HOBBS, NM 88241		3b Phone No (include area code Ph: 575-393-5905		10 Field and Pool, or Exploratory LEA; PENN GAS	
4 Location of Well (Footage, Sec., 7	T., R, M., or Survey Description,		11. County or Paris	11. County or Parish, and State	
Sec 14 T20S R34E SESE 99	0FSL 990FEL		LEA COUNTY	′, NM	
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION		
Attach the Bond under which the wor	thy or recomplete norizontally, good will be performed or provide the operations. If the operation resubtandonment Notices shall be filed	ive subsurface locations and measure Bond No on file with BLM/BL/ lts in a multiple completion or reco	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal ag date of any proposed work and appured and true vertical depths of all performed and true vertical depths of all performed subsequent reports shall be completed in a new interval, a Form 3 ding reclamation, have been completed	tinent markers and zones. De filed within 30 days	
14 Thereby certify that the foregoing is	Electronic Submission #11	3895 verified by the BLM Wel	I Information System		
Name(Printed/Typed) ROBIN TERRELL					
Signature (Electronic Si	ubmission)	Date . 07/26/20	011		
	THIS SPACE FOR	FEDERAL OR STATE (OFFICE USE		
Approved By		Tule		Data	

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations the term. 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

Office

WATER PRODUCTION & DISPOSAL INFORMATION

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

1. Names(s) of all formation(s) producing water on the lease.
2. Amount of water produced from all formations in barrels per day. 5 BB/5/Day
3. How water is stored on the lease.
300bol Fiberglass tank
4. How water is moved to the disposal facility. Trucked
5. Identify the Disposal Facility by: A. Facility Operator Name Rasin Alliance, LLC.
B. Name of facility of well name & number Busin Allywice State AJH 1
C. Type of facility of well (WDW)(WIW), etc. SW.D
D. Location by 1/4, 1/4, Section, Township and Range SENW Sc33 T185 R36E
6. Attach a copy of the State issued permit for the Disposal Facility.
Submit all of the above required information to the Carlsbad Field Office, 620 E. Greene St., Carlsbad, NM 88220, on a Sundry Notice Form 3160-5, 1 Original and 5 copies, within the required time frame. (This form may be used as an attachment to the Sundry Notice.)

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Notice.)

-3-Case No. 8817 Order No. R-8166

Lea County, New Mexico, to dispose of produced salt water into the Abo, Wolfcamp and Devonian formations, injection to be accomplished through 2 7/8-inch tubing installed in a packer set at approximately 4,950 feet, with injection into the open hole interval from approximately 5,000 feet to 12,164 feet;

PROVIDED HOWEVER THAT, the tubing shall be plastic-lined; the casing-tubing annulus shall be filled with an inert fluid; and a pressure gauge shall be attached to the annulus or the annulus shall be equipped with an approved leak detection device in order to determine leakage in the casing, tubing, or packer.

- (2) The injection well or system shall be equipped with a pressure limiting switch or other acceptable device which will limit the wellhead pressure on the injection well to no more than 1000 psi.
- (3) Prior to commencing injection operations, the casing in the subject well shall be pressure tested throughout the interval from the surface down to the proposed packer setting depth to assure the integrity of such casing.
- (4) After commencing injection into the well, the operator shall run an injection tracer survey in order to determine which formations are receiving the injected fluid.
- (5) Should the injection well ever cease to take water on a vacuum, the operator shall be required to run an additional injection tracer survey after notifying the supervisor of the Division's Hobbs district office of the date and time of such test.
- (6) Copies of such tracer surveys shall be filed with both the Santa Fe and Hobbs offices of the Division.
- (7) The Director of the Division may authorize an increase in injection pressure upon a proper showing by the operator of said well that such higher pressure will not result in migration of the injected fluid from the Abo, Wolfcamp and Devonian formations.
- (8) The operator shall notify the supervisor of the Hobbs district office of the Division of the date and time of the installation of disposal equipment and of the date and time of the mechanical integrity test and the injection tracer survey so that the same may be inspected and witnessed.
- (9) The operator shall immediately notify the supervisor of the Division's Hobbs district office of the failure of the

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STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 8817
Order No. R-8166

APPLICATION OF POLLUTION CONTROL, INC. FOR SALT WATER DISPOSAL, LEA COUNTY, NEW MEXICO

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on February 5, 1986, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this 7th day of March, 1986, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS THAT:

- (1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) The applicant, Pollution Control, Inc., is the owner and operator of the L & B Oil Company Inc. State "AJ" Well No. 1, located 2310 feet from the North and East lines (Unit G), of Section 33, Township 18 South, Range 36 East, NMPM, Lea County, New Mexico.
- (3) The applicant proposes to utilize said well to commercially dispose of produced salt water into the Abo, Wolfcamp and Devonian formations, with injection into the open hole interval from approximately 5,000 feet to 12,164 feet.
- (4) The well is completed from the surface to the top of the open hole injection interval at 5,000 feet in a manner that should adequately serve to protect any fresh water aquifers.
- (5) The injection should be accomplished through 2 7/8-inch plastic lined tubing installed in a packer set at approximately 4,950 feet; the casing-tubing annulus should be filled with an inert fluid; and a pressure gauge or approved

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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. All above ground structures on the lease shall be painted Shale Green (5Y 4/2), or as per approved APD stipulations. This is to be done within 90 days, if you have not already done so.
- 6. Any on-lease open top storage tanks shall be covered with a protective cover to prevent entry by birds and other wildlife.
- 7. This approval should not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.
- 8. 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.
- 9. Disposal at any other site will require prior approval.
- 10. Subject to like approval by NMOCD.

6/17/2011