Louin 3160-5 (September 2001)

UNITED STATES DUT ARTMENT OF THE INTERIOR BUFEAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Lypnes January 31, 2004

	5 Lease Serial No
.S	1080Pmmm

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to recenter an

abandoned weli Use Form 3160-3 (APD) for such proposals.			6 If Indian, Allottee or Tribe Name		
SUBMIT IN TR	RIPLICATE - Other in	nstructions on reverse	síde	7 If Unit of CA'Agreement, Name and or No	
Conwell Gas well	T		Principal day did on the fact of public to proper		
Name (Operator				8. Well Name and No GINSBERG FOL. 13/	
CAMERON OW		36 Phone No unclude	z srea code).	9 API Well No 30. 025- 21616	
POBOX 1455 Rosw 4 Locador of Well thoolage, Sec		(575)X273284	(62)/20/10	10 Ficht and Pool or Exploratory Area	
	FSL + 1650'F	• ~ ~ ~ ~ ~	15.5 R-38 E	11 County or Parish, State	
		· 		Lea, NM	
12 CHECK AP	PROPRIATE BOX(E	S) TO INDICATE NATU	RE OF NOTICE,	REPORT. OR OTHER DATA	
TYPL OF SUBMISSION		1Y	PE OF ACTION		
Votice of Intent	Acidize	Deepen "	Production (St		
Subsequent Report	Casing Repair	Fracture Treat New Construction	Recomplete	Well Integrity Other	
Limit Abandonment Notice	Change Plans	Plag and Abandon	Temporarily A Water Disposal	Abandon	
Attach the Bond under which the following completion of the my testing has been completed. Fit determined that the site is ready	e vo k will be performed on all operations. If the operations of the operation is a substitution of the operation in the operation is a substitution of the operation of the operation is a substitution of the operation of the operation is a substitution of the operation of	or provide the Bond No. on file rabon results in a multiple comphall be filed orly after all required. ON WATER DISP	ns and measured and to worth BLM BLM BLM Reguletion of recompleuois ements, including recommendations,	any proposed work and approximate duration thereof are vertical depths of all pertment markers and zones used subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once clamation have been completed, and the operator has	
INFORMATIO	N			APPROVED	
		APR 0 3 2008 OBBS O(D	APR 2 2008 Josep	
14 Thereby cetufy that the foregoing Name (Printed/Typed)	n ne and concet			BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE	

Operations Manager Title 3.11.08 Date THIS SPACE FOR FEDERAL OR STATE OFFICE USE ______

Approved in Aris Welliams Of Approval of any many	C DISTRICT SU	PERVISOR/GENERAL MANAS				
courts that the applicant holds lead a country and of this notice	does not warrant or) and	We V	PR?	9	200
which would entitle the applicant to construct operations thereon.	The manyeer mase					

Title 18 U.S.C. Section 1001 and Fish 20 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 ficultions or featible or representations as to any matter within its jurisdiction.

ATTACHMENT to Incident of Noncompliance #
The following information is needed before your disposal of produced water can be approved, per Onshore Oil & Gas Order #7
You may attach this information to your Sundry Notice (3160-5). Submit all required information as per this attachment, submit a Sundry Notice (3160-5), one original and five copies to this office within the required time
1. Name(s) of all formation(s) producing water on the lease. TRURS - QUOR-GRYB
2. Amount of water produced from all formations in barrels per day. 1420
3. A CURRENT water analysis of produced water from all zones showing at least the total dissolved solids, ph, and the concentrations of chlorides and sulfates. See AHPCHed WATER ANALYSIS
4. How water is stored on the lease. 500 BBI TANK
6. How water is moved to the disposal facility. UIA TRUCK
Identify the Disposal Facility by: A. Operators' Name FULFOR Oil & CAHLO CO. B. Well Name BOBCAT BROWN #5 C. Well type and well number D. Location by quarter/quarter, section, township, and range Sw/4 NW/4 Out E Sec 25 T-255 R-368 Lea CO NM

 A copy of the Underground Injection Control Permit - issued for the injection well by the Environmental Protection Agency or New Mexico Oil Conservation Division where the State has achieved primacy.

DATE:

2/26/2008

OMEGA TREATING CHEMICALS, INC. 2605 GARDEN CITY HYW. MIDLAND, TEXAS 79701

WATER ANALYSIS REPORT

COMPANY NAME:

CAMERON

LEASE NAME:

GINSBURG

WELL#\SAMPLE POINT: #13

W.C.L	TH /CAMPIE POINT: #13		
1.	WEILHEAD PH	6.93	
2 .	H2S (QUALITATIVE)	0.00	PPM
3.	CALCIUM (Ca)	1440.00	
4.	Magnesium (mg)	1409.40	
5.	IRON (Fe)	35.87	
6.	SODIUM	5274.46	
7.	CHLORIDE (C1)	12780.00	_
8.	BICARBONATE (HCQ3)	475.80	Mg/L
9.	SULFATE (804)	499.0	Mor/T
10.	TOTAL HARDNESS	9400.00	Mer/I
11.	TOTAL DISSOLVED SOLIDS_	21914.55	Mg/L
12.	RESISTIVITY	0.26	
13.	CARBONATE SCALING TENDENCY	0.36	
14.	SULFATE SCALING TENDENCY	-32.26	
	BOPD		
	REMARKS:		
	COPIES TO:		

BEFORE THE GGL CONSLRVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

CASE NO. 5655 Order No. R-5196

APPLICATION OF APOLLO OIL COMPANY FOR SALT WATER DISPOSAL, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on March 31, 1976, at Santa Fe, New Mexico, before Examiner, Richard L. Stamets.

NOW, on this 20th day of April, 1976, the Commission, a quorum being present, having considered the testimony, the record and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Apollo Oil Company, is the owner and operator of the Brown Well No. 5, located in Unit E of Section 25, Township 25 South, Range 36 East, NMPM, Jalmat Gas Pool, Lea County, New Mexico.
- (3) That the applicant proposes to utilize said well to dispose of produced salt water into the lower Yates-Seven Rivers formation, with injection into the open-hole interval from approximately 3289 reet to 3363 feet.
- (4) That the injection should be accomplished through 2 3/8-inch plastic-lined tubing installed in a packer set at approximately 3150 feet; that the casing-tubing annulus should be filled with an inert fluid; and that a pressure and/or vacuum gauge or approved leak detection device should be attached to the annulus in order to determine leakage in the casing, tubing or packer.
- (5) That if injection into said well should be under pressure, the injection well or system should be equipped with a pop-off valve or acceptable substitute which will limit the wellhead pressure on the injection well to no more than 825 psi.

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- (6) That the operator should notify the supervisor of the Hobbs district office of the Commission of the date and time of the installation of disposal equipment so that the same may be inspected.
- (7) That the operator should take all steps necessary to ensure that the injected water enters only the proposed injectic interval and is not permitted to escape to other formations or onto the surface.
- (8) That approval of the subject application will prevent the drilling of unnecessary wells and otherwise prevent waste and protect correlative rights,

IT IS THEREFORE ORDERED:

(1) That the applicant, Apollo Oil Company, is hereby authorized to utilize its Brown Well No. 5, located in Unit E of Section 25, Township 25 South, Range 36 East, NMPM, Jalmat Gas Pool, Lea County, New Mexico, to dispose of produced salt water into the lower Yates-Seven Rivers formation, injection to be accomplished through 2 3/8-inch tubing installed in a packer set at approximately 3150 feet, with injection into the open-hole interval from approximately 3289 feet to 3363 feet;

PROVIDED HOWEVER, that the tubing shall be plastic-lined; that the casing-tubing annulus shall be filled with an inert fluid; and that a pressure and/or vacuum 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) That if injection into said well shall be under pressu: the injection well or system shall be equipped with a pop-off valve or acceptable substitute which will limit the wellhead pressure on the injection well to no more than 825 psi.
- (3) That if injection into said well is under a vacuum, the operator shall conduct an annual pressure test of the casing-tubing annulus to determine leakage of the casing, tubing, or packer in said well.
- (4) That the operator shall notify the Hobbs office of the Commission of the date and time of such pressure tests in order that they may be witnessed by a Commission representative.
- (5) That the operator shall notify the supervisor of the Hobbs district office of the Commission of the date and time of the installation of disposal equipment so that the same may be inspected.

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- (6) That the operator shall immediately notify the supervisor of the Commission's Hobbs district office of the failure of the tubing, casing, or packer, in said well or the leakage of water from or around said well and shall take such steps as may be timely and necessary to correct such failure or leakage.
- (7) That the applicant shall submit monthly reports of its disposal operations in accordance with Rules 704 and 1120 of the Commission Rules and Regulations.
- (8) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

PHIL R. LUCERO, Chairman

EMERY C. ARNOLD, Member

JOE D. RAMEY, Member & Secretary

SEAL