rm 3160-5 ine 1990)		ED STATES	0 80	NEWBUGger Bureau No. 1004-0	0
, DEFAR		OF THE INTERIOR	SURVES	Expires: March 31, 1993	
	BUREAU OF L.	AND MANAGEMENT		5. Lease Designation and Serial N	iç.
	SUNDRY NOTICES	ND REPORTS ON WELLS		NM 24490 6. If Indian, Allottee or Tribe Na	+
		l or to deepen or reentry to a diffe	erent reservoir.	o. Il Indian, Allottee of Iffice Na.	nie
Us	Se "APPLICATION FOR	PERMIT-" for such proposals			
	SUBMIT .	IN TRIPLICATE		7. If Unit or CA, Agreement Des	ignation
Type of Well	ГЛ <u>-</u>			8. Well Name and No.	
2. Name of Operator				Diamond 18 Federal	
Enron Oil & Gas Company				9. API Well No.	
3. Address and Telephone No.				30 025 33150	
P. O. Box 2267, Midland, Texas 79702 4 Location of Well (Footage, Sec., T., R., M., or Survey Description)				10. Field and Pool, or Exploratory Area Red Hills Bone Spring	
2310' FSL & 1880 FWL (980'				11. County or Parish. State	r ±ug
Sec 18, T	25S, R34E				
<u>.</u>				Lea County, NN	[ 
CHECK A	PPROPRIATE BOX(s	TO INDICATE NATURE OF N	OTICE, REPOR	T, OR OTHER DATA	
TYPE OF S	TYPE OF SUBMISSION TYPE OF ACTION				
Notice of	Intent	Abandonmen:		Change of Plans	
		Recompleuon		New Construction	
	it Report	Plugging Back		U Non-Routine Fracturing	
		Casing Repair			
Final Aba	ndonnient Notice	Altering Casing			
Final Aba	ndonment Notice	Altering Casing X Other Disposal		Conversion to Injection Dispose Water	
		X other Disposal produce	d water	Conversion to Injection Dispose Water (Note: Report results of multiple comple Completion or Recompletion Report an	d Log form
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## Diamond 18 Federal #6

1. Name of formation(s) producing water on the lease:

Bone Spring

2. Amount of water produced from all formations in bbls/day:

The well averages 64 barrels of water/day

- How water is stored on lease:
  210 barrel fiber glass tank
- 4. How water is moved to the disposal facility:

B&E Water Haulers

5. Primary disposal facility:

Enron Oil & Gas Company's Vaca Ridge 30 Federal #1 SWD-549, located 1980' FSL & 1980' FWL (Unit K) of Section 30, T24S, R34E. Lea County.

6. Secondary disposal facility:

Bettis, Boyle & Stovall's Littlefield Federal No. 1 SWD R-485, located 660' FNL & 1980' FEL (Unit B) of Section 11, T24S, R31E. Eddy County.

(rev. 3/10/94)

## BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

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## 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 be notified of any change in your method or location of disposal.
- 2. Compliance with all provisions of Onshore Oil and Gas Order No. 7.
- 3. This agency shall be notified of any spill or discharge as required by HTL-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 aboveground structures on the lease shall be painted sandstone brown, Federal Std. 595-20318, or 30318, within 90 days if you have not already done so.
- Any on lease open top storage tanks or pits shall be covered with a wire screen or plastic/nylon netting to prevent entry by birds and other wildlife.

7. This approval does not constitute right-of-way approval for any off lease activities. 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.

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