

30-015-30701

OGRIN 12558

PROP 24476

POCI 96101 (SWD Dev.)

IT IS THEREFORE ORDERED THAT:

Administrative Order SWD-762  
Kerr-McGee Oil & Gas Onshore LLC  
December 30, 1999

The applicant herein, is hereby authorized to complete its Bunnell Federal Well No. 3 (API No. 30-015-30701) located 2050 feet from the South line and 1850 feet from the East line (Unit J) of Section 18, Township 21 South, Range 23 East, NMPM, Eddy County, New Mexico, in such a manner as to permit the injection of produced water for disposal purposes into the Devonian formation from an open-hole interval approximately 9,500 feet to 10,000 feet through 3 1/2 and 2 7/8 inch plastic-lined tubing set in a packer located at approximately 9,500 feet.

7-21-00 Confidential Value 10-21-00  
PLATFORM EXPRESS/THREE DETECTOR LITHO -  
DENSITY/COMPENSATED NEUTRON/GR  
7,393' - 9,972'

CEMENT BOND LOG/GAMMA RAY/CCL  
6,900' - 9,495'

PLATFORM EXPRESS/AZIMUTHAL LATEROLOG  
MCL/GAMMA RAY  
1,300' - 7,396'

PLATFORM EXPRESS/AZIMUTHAL LATEROLOG  
MICRO-CFL/GR  
7,393' - 9,982'

PLATFORM EXPRESS/COMPENSATED NEUTRON  
THREE DETECTOR DENSITY  
700' - 7,386'

Onford®  
LSSUE  
NO. R753 1/3  
10%



KERR MCGEE O&G ONSHORE LLC  
Bumell Federal #3  
Ut. J NW SE  
18-21S-23E

5102

Snake Tops per/B6A  
Antes 1250  
10000 1861  
Bow Spine  
3rd Sand ~ 5065  
Wilcox 5256  
Penn (NC) 6630  
Canyon 7017  
Strawn 7398  
Atoka 8124

Monroe 8410  
Barnett 8948  
NISS 9116  
Woodford 9503  
S-D 9548