

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
District IV
1220 South St. Francis Dr.
Santa Fe, NM 87505

Shell Exploration & Production Co.
Pennzoil Place, PNT 14086

20 Milam Street

Houston, 77002

SEP 17 PM

September 7, 2007

Subject: Application for Exception to No-Flare Rule 306 (Form C-129) Shell Exploration & Production Co., Well CD#1; API# 30-019-20134

Guadalupe County, New Mexico

Per NMAC 19.15.5.306 Shell is submitting an application for exception to No-Flare Rule 306 for flaring associated with completion and testing of the Shell well CD#1 (API# 30-019-20134). Shell is requesting the exception in order to conduct extensive testing of Well CD#1. This is the 1<sup>st</sup> exploration well tested by Shell in the area and it is important that significant testing of this well be conducted to understand well yield and formation characteristics.

Attached please find Form C-129 with as required by NMAC 19.15.5.306.

Should you have questions regarding this application please contact me at (713) 546-6466.

Regards,

Richard W. Lewis

Shell Exploration & Production Company

District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

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

NFO Permit

Submit 3 Copies to appropriate District Office

Form C-129 Revised June 10, 2003

No.

(For Division Use Only)

## APPLICATION FOR EXCEPTION TO NO-FLARE RULE 306

(See Rule 306 and Rule 1129)

A.	ApplicantSWEPI LP, whose address is200 North Dairy Ashford, Houston,	
	Texas 77079, hereby requests an exception to Rule 306 for _an additional 60 (total	
	120)days or untilapproximatelyDecember 15, Yr _2007, for the following	
	described tank battery (or LACT): Name of LeaseWebb CD#1 Well,_API# 30-019-20134	
	Name of PoolNA	
	Location of Battery: Unit LetterNSection25Township11NRange23E	
	Number of wells producing into batteryno producing wells; just 1 well requiring completion/production testing.	
B.	Based upon oil production of(not applicable)barrels per day, the estimated * volume	
	of gas to be flared isunknownMCF; Valueunknownper day.	
C.	Name and location of nearest gas gathering facility:New Mexico Public Utilities gas pipeline in Tucumcari, NM	
D.	canceapp. 48 miles	
	Estimated cost of connection6" line \$15 MM + 2000 HP Compression \$4.5 MM; Total \$19.5 MM	
E.	This exception is requested for the following reasons:	
	The Webb CD#1 natural gas well is a wildcat well and not part of an established production field therefore little information is known about potential rates and formation characteristics. Shell has not completed a well within the Pennsylvania play in New Mexico. Therefore to insure adequate testing and data gathering of the Webb CD#1 well Shell is asking for an exemption to the 60-day flaring requirement (Rule 306). Shell is requesting an additional 60 days (total 120 days) for flaring.	

OPERATOR	OIL CONSERVATION DIVISION
I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.	Approved Until
Signature D. C. Julan M.	By Il Martin
Printed Name B. O. Eubanks & Title Attorney-in-Fact	Title DISTRICT SUPERVISOR
E-mail Address BNAD. EUBANIES CHELL. COM	Date 9/24/07
Date 9/4/07 Telephone No. 281.544, 3473	

<sup>\*</sup> Gas-Oil ratio test may be required to verify estimated gas volume.