Form 3160-5 DEPARTMENT (		O STATES OF THE INTERIOR ID MANAGEMENT			FORM APPROVED  Budget Bureau No. 1004-0135  Expires: March 31, 1993			
	SUNDRY NOTICES AND F this form for proposals to drill or to deepen or reentry for such proposals	LEPORTS ON W to a different reso	VELLS ervoir. Use "APPL	ICATION FOR				
					5.	Lease Designation and Serial No. NM-23044		
				The state of the second	6.	If Indian, Allottee or Tribe Name		
	SUBMIT IN TR	IPLICATE		10 1 0 1 0 1 0 1 0 1 1 1 1 1 1 1 1 1 1		If Unit or CA, Agreement Designation		
1.	Type of Well  ☐ Oil Well 🖾 Gas Well  ☐ Other				8. 7	Well Name and No. Schalk 32 #2		
2.	Name of Operator Edwards Energy Corporation				ੌ9.	API Well No. 30-039-26227		
3.	Address and Telephone No. C/O Walsh Engineering & Production Corp. 7415 East Main Farmington, NM 87402 505-327-4892					Field and Pool, or Exploratory Area  Basin Fruitland Coal		
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description) 560' FSL & 1800' FWL, Section 32, T31N, R4W					County or Parish, State Rio Arriba County, NM		
	CHECK APPROPRIA	TE BOX(s) TO I	NDICATE NATU	RE OF NOTICE, REPORT	OR OTHE	R DATA		
	TYPE OF SUBMISSION		TYPE OF	ACTION				
	□ Notice of Intent  ☑ Subsequent Report	0	Abandonment Recompletion Plugging Back Casing Repair		<b>!</b>	☐ Change of Plans  ☑ New Construction ☐ Non-Routine Fracturing ☐ Water Shut-Off		
	☐ Final Abandonment		Altering Casing Other			☐ Conversion to Injection ☐ Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
13.	Describe Proposed or Completed Operations (Cle directionally drilled, give subsurface locations and	arly state all pert measured and tru	tinent details, and se vertical depths fo	give pertinent dates, includer all markers and zones per	ding estima	ted date of starting any proposed work. If well is is work.)		

10/28/99 Fraced well according to attached treatment report.

I hereby certify that the foregoing is true and correct  Signed	Title Agent	Date November 3, 1999
 (This space for Federal or State office use)		ACCEPTED FOR RECORD
Approved byConditions of approval, if any:	Title	NOV 0 9 1999

or representations as to any matter within its jurisdiction.

## FRACTURE TREATMENT

Correlation Log	Typ€BL G	R/CCL/Neutron	From	3888	То	3000			
Temporary Bridge Plug	Type N	/A		Set .	At				
		Type N/A Set At 3678-83'; 3708'-11; 3738'-66'							
Perforations	<del></del>	er foot type		of 144 (0.	36"0 h	oles			
Pad	gallons. Additives								
Water	63,764 20# Delt	63,764 gallons. Additives							
Sand	300,000	lbs.	Size	12/20 Ott	awa				
Flush		gallor	ns. Ad	ditives					
	·								
Breakdown	2470	psig							
Ave. Treating Pressure	1855 	psig							
Max. Treating Pressure	2470	psig							
Ave. Injecton Rate	63.4	BPM							
Hydraulic Horsepower		ннр							
Instantaneous SIP	693	psig							
5 Minute SIP	612	psig							
10 Minute SIP	557	psig							
15 Minute SIP	512	psig							
Ball Drops:	None	Balls at		gallons	i	psig increa			
		Balls at		gallons	i	psig increa			
		Balls at		gallons	<b>.</b>				
Remarks: Broke down perfs w	ith <b>1</b> 000 gal (	of 15% Hcl							