Form	3160-5
(June	1990)

## UNITED STATES

FORM APPROVED

(June 1990)		OF THE INTERIOR	Expires: March 31, 1993		
		AND MANAGEMENT	5. Lease Designation and Senai No.  NM 8409		
	SUNDRY NOTICES A	6. If Indian, Allonee or Tribe Name			
Do not us	e this form for proposals to dril	I or to deepen or reentry to a different reservoir.  PERMIT—" for such proposals			
	USE APPLICATION FOR	PERIMIT— for such proposals			
	SUBMIT	7. If Unit or CA, Agreement Designation			
I. Type of West	KT Gus		8. Weil Name and No.		
2. Name of Ope			Dome Federal 18-27-13 # 2		
	EDWARDS ASSOCIATES,	INC. OGRID #011307	9. API Well No.		
3. Address and			30-045-23404		
1401-	-17TH STREET, SUITE	10. Field and Pool, or Exploratory Area WAWFITTED Sand P.C.			
- Location of V	1460' FNL, 1500' FE	L_	11. County or Parish, State		
	Sec. 18, T27N-R131	SanJuan, NM			
	<del></del>	) TO INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA		
	YPE OF SUBMISSION	TIPE OF ACTION			
	Notice of Intent	Abandonment	Change of Plans		
_		Recompletion	New Construction		
•	Subsequent Report	Plugging Back	Non-Routine Fracturing		
	_	Casing Repair	Water Shut-Off		
Ĺ	Final Abandonment Notice	Altering Casing	Conversion to Injection		
		Downer Return to Production	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Lag (orm.)		
13. Describe Progive sub	posed or Completed Operations (Clearly state all sourface locations and measured and true vertical	pertinent details, and give pertinent dates, including estimated date of starting depths for all markers and zones pertinent to this work.)*	any proposed work. If well is directionally drilled,		
	THE DOME FEDERAL 18-	27-13 #2 WELL HAS BEEN HOOKED UP AND			
	RECOMPLETED. IN ORD	ER TO BE A COMMERCIAL PRODUCER, TH	IS WELL NEEDS		
		OWARDS ASSOCIATES, INC. IS CURRENTLY			

PUMPING UNIT SHIPPED TO THIS LOCATION FROM ARTESIA, NM. ONCE THE PUMPING UNIT IS RECEIVED AND INSTALLED, WE WILL REPORT THE WELL'S RETURN TO PRODUCTION. OIL COM. DIV. DIGH 2 14. I hereby certify that the foregoing is true and correct Tide J. KEITH EDWARDS, PRES. (This space for Federal or State office use) Tide Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United SMATO flase. Fig. or frauement statements

\*See Instruction on Reverse Side

FARMINGTON DISTRICT OFFICE BY

er representations as to any matter within its jurisdiction.

In Lieu of

## UNITED STATES

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

Form 316 (June 199		OF THE INTERIOR AND MANAGEMENT			Budget Bureau No. 1004-0135 Expires: March 31, 1993				
	SUNDRY NOTICES AN se this form for proposals to drill or to deepen or re "-" for such proposals	O REPORTS ON WELLS centry to a different reservoir. U	se "APPL	ICATION FOR					
FERMIT	- tot such proposals					5. Lease Designation and Serial No. NMNM-8409			
					6. If India	an, Allottee or Trib	e Name		
	SUBMIT IN	TRIPLICATE			7. If Unit	or CA, Agreement	Designation		
1.	Type of Well ☐ Oil Well	] Other			8. Well Name and No.  Dome Federal 18-27-13 #2				
2.	Name of Operator J. K. Edwards and Assoc.	·			9. API Well No. 30-045-23404				
3.	Address and Telephone No. C/O Walsh Engi 7415 East Main Farmington, NM 87402	ineering & Production Corp. 10. Field and Pool, or F 505-327-4892 WAW Fruitland Sand - P			•	•			
4.	Location of Well (Footage, Sec., T., R., M., or 1460' FNL & 1500' FEL, Sec. 18, T27N, R				11. County or Parish, State San Juan County, NM.				
	CHECK APPROPRIA	TE BOX(s) TO INDICATE NA	TURE O	F NOTICE, REPOR	RT, OR OTHER DA	TA			
	TYPE OF SUBMISSION			TYPE OF	ACTION				
	☐ Notice of Intent	☐ Abandonment			☐ Change of Plans				
⊠ Subsequent Report		<ul><li>☒ Recompletion</li><li>☐ Plugging Back</li><li>☐ Casing Repair</li></ul>		<ul><li>☐ New Construction</li><li>☐ Non-Routine Fracturing</li><li>☐ Water Shut-Off</li></ul>					
	☐ 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 (C is directionally drilled, give subsurface location						posed work. If well		
	This well was completed accordi	ing to the attached co	mpleti	ion report.					
					图	95 CCT 17	20 20 20 21		
				001 2 5 199 L COMO DISTI. E	BIW.	PH 1: 24 (GTON, NM	= <del>-</del>		
14.	I hereby certify that the foregoing is true and co	rrect (Paul C. Thompson)	Title	Agent	Date	10/13/96			
	(This space for Federal or State office use)			7					
	Approved by	· · · · · · · · · · · · · · · · · · ·	Title		ACCEY I	EDIVILLE	<u>יטטטי</u>		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any fail Go itious or fraudulent

Date 6/21/96 Formation Pictured CliffStage No. 1 Operator J. K. EDWARDS ASSOCIATES INC. Lease and Well Dome Federal 18 1428 To Type GR/CCL From Correlation Log 1000' Temporary Bridge Plug Type\_\_\_\_\_Set At 1307-24 Total 33 holes. Existing perfs 1310-22' Perforations 2 Per foot type 180 Phasing 15,000 gallons. Additives 70% N2 Foam with Pad . 25#/1000 gal lineal gel, subfractant, bactericide foamer, ph buffers & enzyme breaker bbls. 349 Water Additives a<del>yyyk</del>obe• 60,000 20/40 Arizona Sand lbs. Size Flush Incl in above gallons. Additives Breakdown psig 1800 Ave. Treating Pressure psig 1890 Max. Treating Pressure psig Ave. Injecton Rate BPM\_\_\_\_20 Hydraulic Horsepower HHP1050 Instantaneous SIP psig 5 Minute SIP 815 psig 10 Minute SIP 766 psig 727 15 Minute SIP psig Ball Drops: Balls at gallons psig None increase \_Balls at\_\_\_\_gallons\_\_\_\_ psig

Remarks: Job completed at 1840 hrs 6/21/96

Walsh Engineering a Phoduction Cohe.

Balls at gallons

increase

psig increase