In Lieu of Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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

	SUNDRY NOTICES AND se this form for proposals to drill or to deepen or re "-" for such proposals			
			75. 3 P Pease Designation and Serial No.	
		070 8	6 Thindian vallottee or Tribe Name	
	SUBMIT IN	TRIPLICATE	7. If Unit or CA, Agreement Designation	
1.	Type of Well ☐ Oil Well] Other	8. Well Name and No. Pinon #1	
2.	Name of Operator Thompson Engineering and Production Corp.		9. API Well No. 30-045-29552	
3.	Address and Telephone No. C/O Walsh Engineering & Production Corp. 7415 East Main Farmington, NM 87402 505-327-4892		10. Field and Pool, or Exploratory Area Basin Fruitland Coal	
4.	Location of Well (Footage, Sec., T., R., M., or 1795' FSL & 1930' FWL, Sec. 35, T25N, R		11. County or Parish, State San Juan County, NM.	
	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION		RT, OR OTHER DATA	
			FACTION	
	□ Notice of Intent Subsequent Report	☐ Abandonment ☐ Recompletion ☐ Plugging Back	☐ Change of Plans ☑New Construction ☐ Non-Routine Fracturing	
	☐ Final Abandonment	☐ Casing Repair ☐ Altering Casing ☐ Other	☐ Water Shut-Off ☐ 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 (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*			
	Completed the Pinon #1 according to the attached completion report.		DECEIVED APR 1 7 1998	
			OIL CO N. DIV . DIST. 3	
14.	I hereby certify that the foregoing is true and co	(John C. Thompson) Title Engineer	Date 04/08/98	
	(This space for Federal or State office use)	Count C. Thompson) The Elignica		
	Approved by	Title	ACCEPTED FOR RECORD	
	Conditions of approval, if any:		APR 15 1998	

FRACTURE TREATMENT

Formation FR Coal Stage	No Date 3/30/98		
Operator THOMPSON ENGR. & PR	COD. CORP. Lease and Well Pinon #1		
Correlation Log	Type GR/CCL From 780' To 400'		
Temporary Bridge Plug	Type Set At		
Perforations	1483-1495' 4 Per foot type: .31" Total 48 holes		
Pad	2500 gallons. Additives 20#, Linear gel, surfactant, foamer, bacteriacide, pit buffer and enzyme breaker in 70% Nitrogen Foam.		
Water	gallors. Additives 70% Nitrogen foam with same additives as pad. 191,000 Scf of Nitrogen		
Sand	14325		
Flush	gallons. Additives Included in total volume above		
Breakdown	psig		
Ave. Treating Pressure	1800psig		
Max. Treating Pressure			
Ave. Injecton Rate	BPM		
Hydraulic Horsepower	ННР		
Instantaneous SIP			
5 Minute SIP	3504psig		
10 Minute SIP			
15 Minute SIP	3304 psig		
Ball Drops:	None Balls at gallons psig		
	Balls at gallons psig increase		
	Balls atgallonspsig increase		
Remarks:	Walsh Engineriths a phoduction corp.		
	F Val 11 Engineering a Production corp.		