Form 3160-5	DEPARTMENT OF THE INTERIOR				Budget Bureau No. 1004-0135				
(June 1990)	BUREAU OF LAND MANAGEMENT				Expires March 31, 1993 5. Lease Designation and Serial No.				
SUNDRY NOTICES AND REPORTS ON WELLS									
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT -" for such proposals					NMNM-105533				
					, Allottee or Tribe	Name			
	SUBMIT IN TI	RIPLICATE							
1. Тур	e of Well			7. If Unit o	r CA, Agreement E	Designation			
	Oil Well Sas Well	Other							
	2. Name of Chapter					8. Well Name and No.			
 Name of Operator Synergy Operating, LLC (agent for Bois d' Arc Offshore, Ltd.) 					d' Arc Divide	e 22 # 1			
					9. API Well No.				
3. Address and Telephone No.					42 20052				
PO Box 5513 (505) 325-5449 Farmington, NM 87499			OGRID # 163458		43-20952 and Pool, or Exploi	ratory			
Location of Well (Footage, Sec, T. R., M, or Survey Description)				WC 21N5W22N Mesaverde (Gas)					
AND THE AN APPRICAL APPRICATION OF TO AN EXCENT					Undesignated Mesaverde				
Unit Letter N, 750' FSL, 1650' FWL, Sec 22, T21N-R05W					11. County or Parish, State				
				San	doval, New M	/lexico			
12. (CHECK APPROPRIATE BOX(S) TO IN	DICATE NATU		R OTHER DATA					
	TYPE OF SUBMISSION	<u> </u>	TYPE OF ACT	ION					
	Notice of Intent		Abandoment	Change	of Plans				
K-2		\	Recompletion	New Cor			21,73	29	
\bowtie	Subsequent Report	<mark>│</mark> ├-┤	Plugging Back Casing Repair	Water Si	tine Fracturing	- A 60 (C)		a vojej A	
Г	Final Abandonment Notice		Altering Casing		n to Injection			Tark.	
			Other	Dispose			SEP 🤈	2003	
					results of multiple comp recompletion Report an	j h.	•	100G	
13. Desc	ibe Proposed or Completed Operations (Clearly	state all pertinent	details, and give pertinent dates, inc			S S		. ,	
7/25/2003 7/26/2003	Drive Rig toward location. Rig lost 2 - tire SM. Blow down well. COOH w/ 140 - 3/4 test BOPE. Unseat tubing hanger. COO WSI 5-1/2" Isolation tool for frac job.	4" rods, and 4 - 1 H w/ 56 stands 2	I" weighted rods, and pump. ND 2-7/8" tubing w/ pup joints. ND S	WH. NU BOPE. I	Function ange up		<u> 4.81</u>	200	
7/27/2003	RU BJ Services. Pump Pad Volume. Very high pressure without rate. Redesign stimulation at 10 BPM. Pump total of 20,000 lbs 20/40 Super LC proppant at 10 BPM in 25# X-linked get. Total of 469 bbls fluid to recover. Screen out stimulation with 16,000 lbs proppant in zones, and 4,000 lbs in casing.						0		
7/29/2003	03 CO sand with water to PBTD. COOH. GIH w/ Hydraulic Bailer 49 stands.					ŧ	(I)		
7/30/2003	SM. Zero SICP. GIH 7/ stands, Tag 20' sand fill at 3670'. Bail sand. COOH w/ bailer. RU B&R Services and Protechnics Run Post Frac GR Log. RD Loggers. GIH w/ 2-7/8" production tubing. Land 112 jts at 3670'. ND BOPE, NU WH. RIH w/ existing rod pump (good condition), and rod string (Pump. 4 - Wt rods, 140 3/4" rods, & 2 ponies) Test pump action to 500 psi. Hang on and space out pump. Prep for rig down and move to Eagle Springs Fed 8 # 1						哥		
7/31/2003	SM. Start Pump Jack. Pumping okay. Pump failed. Try to pump water. No Success. ND Head. COOH w/ pump and rods. WO new pump to arrive. BD old pump. Appears okay. GIH w/ new pump and rod string. Test pump action to 500# Good. Start pumping unit. Pump failed. COOH w/ pump and rods. Clean out sand from pump. ND WH. NU BOPE. COOH with 2-7/8" tubing string, note that sand fill is present in casing, catching tubing. Could not go down.							144 (1944) 144 (1944) 144 (1944) 144 (1944)	
8/1/2003	SM. G/H w/ bailer. Bail 30' sand fill from at 3550'. ND BOPE. NU WH. Run pumj 2nd interval 3594' to 3668' at 14:15 hrs.					e under en	endist university		
8/2/2003	SM. Well recovered 120 bbls water for di		mping at 11:00 hrs on 08-01-200	3.					
14.	hereby certify that the foregoing is true an	o correct							
Signe		1/2	Title: Engineering Ma	nager	Date:	08-07-2003			
This s	Thomas E. Mullins pace for federal or state office use		B. I.						
Appro	wed by:	itzler	Division of Mu	Iti-Resou	Ces Date: _	SEP 2 5	200 3 —		
	ions of approval if any on 1001, make it a crime for any person knowingly and	will the harmonic has a							

FORM APPROVED

UNITED STATES

or representations as to any matter within its jurisdiction