. Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR

<b>~</b>	NSERV	ATION D. 2834	C'
OILOU	IST ST.	88210-2834 88RM APPROVI dget Bureau No. 100	
871.0	FIA NM	PORM APPROVI	ED
ARTE	Bui	dget Bureau No. 100	0135
,		Expires: March 11.	1993

		Expires.	****		<del>,,,</del>	•		
5.	Lease	Designat	ion	and	Ser	ial	No.	

VIET 100

BUREAU OF	LAND MANAGEMENT	5. Lease Designation and Serial No.
SUNDRY NOTICES  Do not use this form for proposals to de  Use "APPLICATION FO	NM 62161 6. If Indian, Allottee or Tribe Name	
SUBMIT	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation
	JUL 1 1996  sico 88202-2323 505-623-4935  Description)  FEL, Sec. 19, T-24-S, R-24-E, 2	B. Well Name and No.  Diamondback Fed. No. 1  9. API Well No.  10. Field and Pool, or Exploratory Area  Serpentine Bends  11. County or Parish, State  Eddy, New Mexico
2. CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent  Subsequent Report  Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Spud & Surface Casing	Change of Plans  New Construction  Non-Routine Fracturing  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 a	in proposed norm in man is an extensive errors

give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

A seventeen and one-half inch hole was spudded by Hondo Drilling Co. Rig 5 on June 20, 1996, and drilled to a depth of 367' K.B. Circulation was lost at 125' on June 20, 1996 and it was not regained before running casing. Eight joints of 13.375" 48#/ft., H-40 ST&C casing was run and set at 367' K.B. Cemented with 150 sacks Class "H" with 10% A-11, 2% CACL2, 1/4# cello-flake, 5# KOL seal (1.43 cu.ft./sk. yield, 15.13#/gal.). 280 sacks Class "C" 35/65 Poz with 2% CACL2, 1/4# cello-flake and 5# KOL-seal, (1.89 cu.ft./sk. yield, 12.77#/gal.). Tail in with 150 sacks Class "C" with 2% CACL2, (1.34 cu.ft./sk., yield, 14.80#/gal). Displace with 51.9 barrels fresh water. Plug down at 4:18 PM June 21, 1996. Cement did not circulate. Jim Amos with the BLM did not require a temperature survey. Waited on cement 6 hours and ran one-inch and cemented with 150 sacks Class "C" neat with CACL2, (1.32 cu.ft./sk. yield, 14.8#/gal.). Wait on cement 15 hours. Tested BOP and casing to 1000 psig for 1 hour with rig pump, O.K.

14. I hereby cerully that the foregoing is the and correct  Signed AMACA + MACACA	Title Agent	for Ya	tes Ener	gy Corp.	Date	6/26	/96
(This space for Federal or State office use)  Approved by  Conditions of approval, if any:	Tide			ACCE	JUL - 8 II	76 7996	
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingl or representations as to any matter within its jurisdiction.	y and willfully to n	nake to any dep	partment or agent	LIGARIA	States any false.	fictitious or fr	audulent statement