SUBMIT IN TRIPLICATE* (Other instructions on reverse side) FORM APPROVED

	OMB NO. 1004-0136
	Expires: February 28, 1995
	5. LEASE DESIGNATION AND SERIAL NO. SF - 077384
į	6. IF INDIAN, ALLOTTEE OR TRIBE NAM

UNITED STATES						
DEPARTMENT	OF	THE	INTERIOR			

4001	IOATION FOR		\sim \star			6. IF INDIAN, ALLOTTEE O	K TRIDE NAME		
1a. TYPE OF WORK	RILL X	PEEPEN [OR REEDE		UN AGREEMENT NAN	236		
2. NAME OF OPERATOR	WELL A GER			ZONE		Galt "B"	#1Y		
Cross Timbers Op	erating Company								
3. ADDRESS AND TELEPHO:						9. API WELL NO. 3 0 -045-	30201		
2700 Farmington	00 Farmington Ave., Bldg. K. Ste 1 Farmington, NM 87401								
i. LOCATION OF WELL (Rep At surface	Basin Dakota								
1.450' FSL & 1	II SEC T. P. IV CO. P. IV								
At proposed prod. zone	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA								
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PROPERTY OR LEASE LD	'C CT			1331,47-	TO THIS	IIS WELL			
8. DISTANCE FROM PROPO TO NEAREST WELL, DRII	nit line, if any) 1,450 ' SED LOCATION'			POSED DEPTH	20. ROTARY	320 5 ≤ 1, 7 Y OR CABLE TOOLS			
TO NEAREST WELL, DRII OR APPLIED FOR, ON TH	LLING, COMPLETED, IIS LEASE, FT. 600'		670		· I	<u>'00' R</u> otary Tools			
21. ELEVATIONS (Show wh						22. APPROX. DATE WORK WILL START*			
5965' Ground Lev	el					Oct. 2000			
3.	1	PROPOSED CASIN'O	: AND C	EMENTING PROGRAM		- 			
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Title 18 U.S.C. Section 1001, makes it a crime for any personknowinglyand willfullyto make to any department agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

District I PO Box 1980. Hobbs, NM 88241-1980

District II PO Drawer DD, Antesia, NM 88211-0719

District III 1000 Rio Brazos Rd., Aztec. NM 87410

PO Box 2088 Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
CONSERVATION DIVISION DIVISION
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District IV PO Box 2088, Santa Fe,	, NM 87504-	-2088	20	ina re,	INIM	8/504-2088	5			AMENC	DED REPORT
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*Property Code		°Property Name M.N. GALT B							*Well Number 1Y		
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CROSS TIMBERS OPERATING COMPANY M.N. GALT "B" #IY 1450' FSL & 1800' FWL, SECTION 6, T27N, RIOW, N.M.P.M. SAN JUAN COUNTY, NEW MEXICO

- 4. <u>CEMENT PROGRAM (Slurry design may change slightly, but the plan is to circulate cement to surface on both casing strings):</u>
 - A. Surface: 8-5/8", 24#, J-55, STC casing to be set at \pm 350'.

<u>Lead:</u> 245 sx of Class "B" cement containing 2% CaCl₂, ¼ pps celloflake, mixed at 15.6 ppg, 1.18 ft³/sk, & 5.20 gal wtr/sk.

Total slurry volume is 289 ft^3 , 100% excess of calculated annular volume to 350.

B. <u>Production:</u> 4-1/2", 10.5#, J-55, STC casing to be set at ±7,025". DV Tool set @ ±4,500'.

1st Stage

<u>Lead:</u> 270 sx of Premium Lite HS (65% Type III, 355 poz & 6% gel), ½ pps celloflake, 10#/sx CSE, 6.25#/sx gilsonite and 1.3% FL-52/CD-32 mixed at 12.3 ppg, 2.14 ft³/sk, 10.80 gal wtr/sx.

2nd Stage

<u>Lead:</u> 415 sx of Premium Lite HS (65% Type III, 355 poz & 6% gel), ¼ pps celloflake, 10#/sx CSE, 6.25#/sx gilsonite and 1.3% FL-52/CD-32 mixed at 12.3 ppg, 2.14 ft³/sk, 10.80 gal wtr/sx.

Tail: 100 sx of Type III cement containing 2% CaCl2 & ¼ pps D-29 (celloflake) mixed at 14.6 ppg, 1.39 ft³/sk, 6.67 gal wtr/sx..

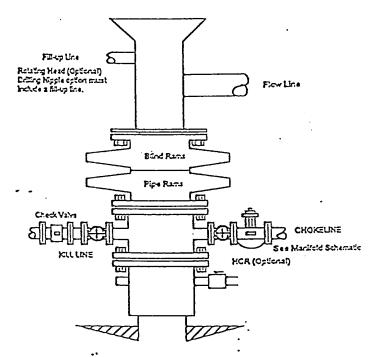
Total estimated slurry volume for the 4-1/2" production casing is 1,605 ft³ (no excess).

Note: The slurry design may change slightly based upon actual conditions. Final cement volumes will be determined for the caliper logs plus 40%. It will be attempted to circ cement to the DV Tool and to the surface.

5. LOGGING PROGRAM:

- A. Mud Logger: There are no plans to use a mud logger at this time.
- B. Open Hole Logs as follows: Run Array Induction/SFL/GR/SP fr/TD to the bottom of the surface csg. Run Neutron/Lithodensity/Pe/GR/Cal from TD to 5,000'. Formation Micro Imager (FMI) will be run on most wells from TD to ±6,000'.

BOPE SCHEMATIC FOR DRILLING OPERATIONS CLASS 1 - NORMAL PRESSURE CROSS TIMBERS OPERATING COMPANY STANDARD



CHOKE MANIFOLD SCHEMATIC FOR DRILLING OPERATIONS 2M SERVICE CROSS TIMBERS OPERATING COMPANY STANDARD

