Form 3160-3 (Novembe: 1983) (formerly 9-331C)	DEPARTMEN	TED STATES T OF THE I	Drawer D Artesia, S NTERIOR	ONS. COM BUBMIT IN Mithegrafi reverse	TRI JATE		31, 1985	5
APPLICATIO	N FOR PERMIT	TO DRILL.	DEEPEN. C	DR PLUG	BACK	6. IF INDIAN, ALLOTTE	OR TRIBE NAME	
14. TYPE OF WORK DI b. TYPE OF WELL OIL TY	RILL X	DEEPEN [RECEIVED	PLUG E		N/A 7. UNIT AGREEMENT N N/A 8. FARM OR LEASE NAI		
2. NAME OF OPERATOR Fred G. Yate	s, Inc.		O, C. D			South Tomahay 9. WELL NO.	wk_Federal_	
	e, Suite 919, R					10. FIELD AND POOL. C	B. WITDCAM	
4. LOCATION OF WELL (At surface	Report location clearly and FSL, 660' FEL,	in accordance wit	th any State req	uirements.*)		<u>Билараская</u> 11. ввс., т., е., м., от амд винуну он ал Sec 6-T8S-R	BLE. IBA	Freid
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POS	T OFFICE*			12. COUNTY OR PARISH		
18 miles Nor 15. Distance FROM PROF LOCATION TO NEARE		New Mexico	16. NO. OF ACI	ES IN LEASE		CHAVES	NM	ļ
	ig. unit line, if any)	660'	990.		40			
18. DISTANCE FROM FROPORED LOCATION" TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 4488						ABY OR CABLE TOOLS		
21. ELEVATIONS (Show w G.L. 4516.	hether DF, RT, GR, etc.)					22. APPROX. DATE WO 12-3-84	BE WILL START*	
23.		PROPOSED CASI	NG AND CEME	NTING PROG	RAM	12-3-04		
SIZE OF HOLE.	SIZE OF CABING	WEIGHT PER F	00T SET	TING DEPTH	1	QUANTITY OF CEME	{T	
11 - 12 1/4	8 5/8	24.0#	1	725'	Suffic	cient to circu	·····	face
7 7/8	4 1/2	9.50#	4	260'	3 00-s t	teks or 5001 a	ove-pay	
					6.1	are of sa	27	P.2/C

Well will be drilled to total depth at approximately 4400' and all potential oil and gas zones will be evaluated. If commercial production is indicated, well will be selectively perforated and stimulated. Enclosed are:

- 1. Well location and dedication plat.
- 2. Supplemental Drilling Data.
- 3. Surface Use Plan.

Gas is not dedicated to a pipeline.

IN ABOVE SPACE DESCRIBE PROFOSED PROGRAM : If proposal is to deepen or plug back, give data on present productive some and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. BIGNE And Are Ale	Engineer	DATE11/26/84
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	
Sylevi Deike, Acting	Area Manager	DATE 11-30-84
CONDITIONS OF APPROVAL, IF ANY :		

*See Instructions On Reverse Side

mile to the concentration is a seime for new nearsh brankingty and millfully to make to any department or approx of the

NL MEXICO OIL CONSERVATION COMMISS. WELL LOCATION AND ACREAGE DEDICATION PLAT

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		All fustances m	ust be from	the outer bound	aries of the	Section	
Cperator FRED C NATES INC			Le	ase Coutru f	1. XXX X 1 X 7 7	Well Vo.	
FRED G. YATES INC.			L	SOUTH TOMAHAWK FEI Bange County			3
I I	6	8 SU	UTH	32 EAS		CHAVES	
Actual Footage Lo	cation of Well:		- · - · · ·	<u> </u>	<u></u>		
1980	feet from the	SOUTH 11	ne oand	660	feet fro	m the EAST	iine
Ground Level Elev 4516.8	. Producing F San A		Poo	51			Dedicated Acreage: 40
1. Outline t	he acreage dedic	cated to the subj	ect well	by colored p	encil or ha	ichure marks on	the plat below.
2. If more t interest a	han one lease i and royalty).	s dedicated to th	ne well, o	utline each a	nd identil	y the ownership	thereof (both as to working
dated by Yes If answer this form No allowa	communitization, No If is "no," list the if necessary.) the will be assig	unitization, force answer is "yes," e owners and trac gned to the well un	e-pooling. type of co t descript ntil all int	etc? onsolidation ions which h 	ave actua	lly been consoli	dated. (Use reverse side of mmunitization, unitization, n approved by the Commis-
	······································						CERTIFICATION
	1			1 1 1		tained h	certify that the information con- erein is true and complete to the my knowledge and belief.
						Fosition Enginee Company	Yates, Inc.
					p660	shown o notes st under m is true	11-26-84 r certify that the well location in this plat was plotted from field actual surveys made by me or r supervision, and that the same and correct to the best of my ge and belief.
					()861	Registered	yed <u>IBER 21, 1984</u> Professional Engineer Id Surveyor M/1/////
						TT Certificate	No JOHN W WEST, 676
330 660	190 1320 1650 1	980 2310 2840	2000	1800 1000	500	0	RONALD J. EIDSON, 3239

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DEC - 4 1984 OLCEDS OFFICE



1/29/84 Revalut access plan

CEMENT CERT DEC-4 1984 Seg Signal DEC-4 1984 Seg Signal DEC-4 1984 Seg Signal DEC-4 1984