UBMIT IN TRIPLICATE*

UNITED STATES DEPARTMENT OF THE INTERIOR

(Other instructions on reverse side)

Budget Bureau No. 42-R14

DEPARTMENT OF THE INTERIOR Solution and Serial No. Solution Solution							
		GICAL SURV					
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK SF-078115 6. IF INDIAN, ALLOTTEE OF TRIBE NAME							
1a. TYPE OF WORK							
b. Type of well.	RILL 🔀	DEEPEN		PLUG	BAC	К 🗌	7. UNIT AGREEMENT NAME
	GAS WELL X OTHER				MULTIPLE ZONE	в 🔲	S. FARM OR LEASE NAME
2. NAME OF OPERATOR							Grenier
Aztec Oil & Gas Company 9. Well No. 3. ADDRESS OF OPERATOR							귀계 그 시 그 그는 그를 되었다.
P. O. Dra	wer 570, Farmin	gton. New N	lexic	0 87401			#2-A 10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL () At surface	4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface Blanco Mesa Verde						
At proposed prod. zo	1100' FSL & 156	O' FWL). 9	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
at proposed prod. 20	ine .					- - -	Sec 18 TZIN DILW
14. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POS	T OFFIC	E.			Sec. 18, T31N R11W 12. COUNTY OR PARISH 13. STATE
15. DISTANCE FROM PROF			16. N	O. OF ACRES IN LE	ASE I	17 NO (San Juan New Mexico
LOCATION TO NEARES PROPERTY OR LEASE (Also to nearest dr)				2439.39		TO T	HIS WELL
18. DISTANCE FROM PRO				OPOSED DEPTH		20. вота	RY OR CABLE TOOLS
OR APPLIED FOR, ON TE	HIS LEASE, FT.			5240'		<u>.</u>	Rotary
	9' GR						22. APPROX. DATE WORK WILL START*
23.		PROPOSED CASIN	IG AN	O CEMENTING P	ROGRAM	1	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	оот	SETTING DEPT	н	•	QUANTITY OF CEMENT
13-3/4"	9-5/8"	36#		200!			244 cu. 25.
8-3/4'' 6-1/4''	7"	23#		2891'			318 cu
0-1/4	4-1/2" 2-3/8"	10.50#		2741'-5 2 40 5200'	1		433 ca. 11
Top of Ojo Al Top of Pictur A fresh water An air system It is anticip No abnormal p It is expecte on time We will follor agency as	w the surface r nd the U.S.G.S. Lower PROPOSED PROGRAM: If I drill or deepen directiona	is at 2591 l be used for drilling nd Density sonous gased will be deprovals, riestoration.	for d to logs es ar lrill g av plan	will be rule anticipated before a ailability set out by	in at ted in June June June June June June June Jun	totaln this l, 197 the we appro	depth. s well. 77. This depends
(This space for Fede	ral or State office use)						
PERMIT NO.				APPROVAL DATE			
CONDITIONS OF APPROVAL, IF ANY:						NOW 2 2 1976	
6	lap	**		.		ı	J. S. GEGLOSICAL

*See Instructions On Reverse Side

		All distances must be from		the Section.		
Operator Aztec Oil &	Gas Company	· L	ease Grenier		Well No.	
Unit Letter	Section	Township	Range	Coun.y	ZA	
N	18	31N	llw	San Juan		
Actual Footage Loc						
1100				t from the West	line	
Ground Level Elev. 6049	Producing Form		ool Blanco		Dedicated Acreage: 320.4	
		ed to the subject well		r hachure marks on t	Actes	
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).						
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling.etc?						
Yes	No If an	swer is "yes;" type of	consolidation			
this form if	If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)					
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.						
					CERTIFICATION	
		l `	The state of the s	1 hereby	certify that the information con-	
		1		tained he	rein is true and complete to the	
		/	RILLIE	best of m	y knowledge and belief.	
	ອ ¦	1 /	1076			
	+		NOV231976	Nune	AV.	
	1	1 \	OIL CON. COM.	9-11	San Kyan	
	1		DIST. 3	′ l l	t Production Manager	
	ì	·		Company Aztec O	il & Gas Company	
	1		1	Date November	r 10, 1976	
	i	Sec			. 10, 10/0	
	1	18				
	1			I hereby	certify that the well location	
	!		i	1 1	this pia: was plotted from field	
	į			11 .	actual surveys made by me or supervision, and that the same	
	1		ì	1 1	and correct to the best of my	
	1		1	1 1	e and belief.	
15601						
			•	Date Survey	ed	
	-		# # #		r 22, 1976	
	100		1	Registered and/or Lan	Professional Englineer	
	i- 		; •	1 2	BRUND	
			<u> </u>	Fred I	Kerr Jr	
MARCHAN PROMINEN				Certificate 1	No.	

REVISED PLAT

N MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION . LAT

Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section. Operator Lease Well No. Aztec Oil & Gas Company Grenier 2A Unit Letter Section Township Range County 18 31 N llW San Juan Actual Footage Location of Well: 1100South West feet from the feet from the line Ground Level Elev. Producing Formation Dedicated Acreage: 6049 Mesa Verde 320.4 **Blanco** Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation. ☐ Yes No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Position District Production Manager Company Aztec Oil & Gas Company November 10, 1976 Sec 36 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief. 1590 Date Surveyed . -October 22, 1976 330 600 1320 1650 1987 2310 500

AZTEC OIL & GAS COMPANY

P. O. DRAWER 570

FARMINGTON, NEW MEXICO 87401

November 10, 1976

United States Geological Survey P. O. Box 959 Farmington, New Mexico

Attention: Mr. P. T. McGrath

RE: Blowout Preventer Plan

Dear Sir:

All drilling and completion rigs will be equipped with 8" or larger double gate hydraulic blowout preventers and a Hydraulic operated closing unit with steel lines.

The preventer is 3000# working pressure and 6000# test.

All crews will be thoroughly trained in the operation of this preventer The preventer will be tested at the beginning of every tower change to insure proper operation.

L. O. Van Ryan

District Production Manager

LOVR/dg

AZTEC OIL & GAS COMPANY

P.O. DRAWER 570
FARMINGTON, NEW MEXICO 87401

November 10, 1976

United States Geological Survey P. O. Box 959 Farmington, New Mexico 87401

Attention: Mr. P. T. McGrath

Enclosed please find map showing existing roads and planned access roads to Aztec Oil & Gas Company's Grenier #2-A well.

The locations of tank batteries and flow lines will be on location with well. A burn pit will be provided for disposal of trash. Cuttings, drilling fluid and produced fluids will be put into the reserve pit and properly disposed of depending on amount and type of fluids.

There will be no camps or air strips.

Also enclosed is location layout showing approximate location of rig, pits and pipe racks.

Water supply will be __Aztec Irrigation Ditch .

The location will be restored according to Bureau of Land Management standards. This work will begin when all related construction is finished.

Mr. Jim Brown will be Aztec Oil & Gas Company's field representative supervising these operations.

Yours truly,

AZTEC OIL & GAS COMPANY

L. O. Van Ryan
District Superintendent

LOVR/dg

AZTEC OIL & GAS COMPANY

P. O. DRAWER 570

FARMINGTON, NEW MEXICO 87401

November 10, 1976

United States Geological Survey P. O. Box 959 Farmington, New Mexico

Attention: Mr. P. T. McGrath

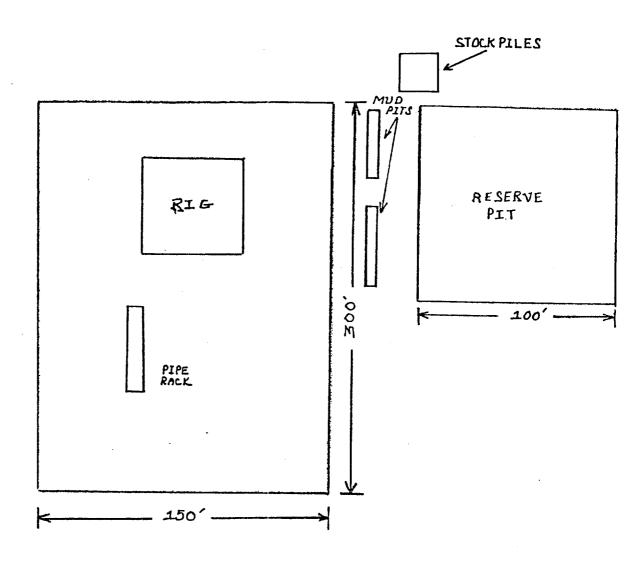
Dear Sir:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein be performed by Aztec Oil & Gas Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

Date:	November 10, 1976	Name: Cim Brown
		Title: Drilling Foreman

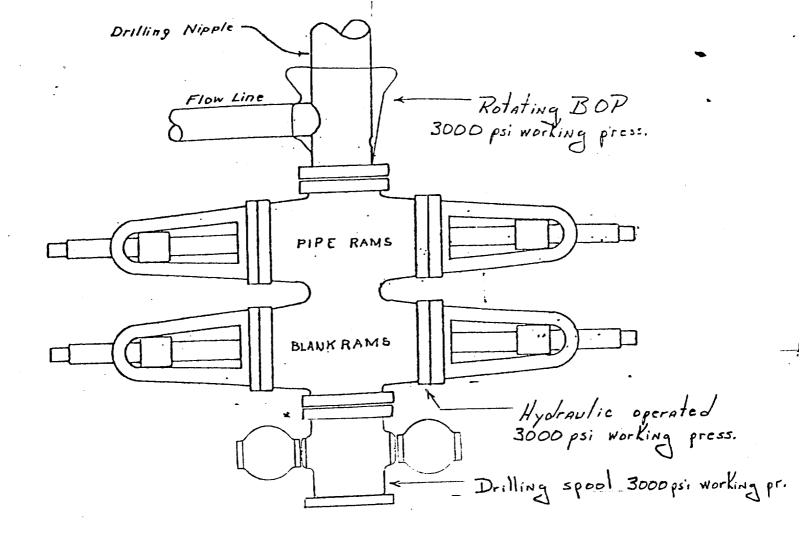
JDB/dg ...

LOCATION LAYOUT



TRAILER HOUSE

CUT REQUIRED FOR Above LOCATION: 6'



Preventers and spools are to have through bore of 8" - 3000# PSI or larger.

