.UBMIT IN TRIPLICATE*

(Other Instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR 10 - 0 45 - 222 6 4 5 5. LEASE DESIGNATION AND SETAL NO.								<u>Y_</u>		
•	ļ		N AND SERIAL NO).						
GEOLOGICAL SURVEY SF-077648 6. IF INDIAN, ALLOTTEE OR TRIBE NAME GEOLOGICAL SURVEY									E	
1a. TYPE OF WORK						2 2127		1.9		
DRILL \(\overline{\							GREEMENT	NAME		
b. Type of Well,	s 🔽			INGLE X MULTIPE	ъ [8, FARM O	R LEASE NA	AME		
WELL WE NAME OF OPERATOR	SLL X OTHER		2.0	ONE LA ZONE		-				
Davis Vo										
Aztec Oil & Gas Company 3. ADDRESS OF OPERATOR #3-A								\$ 5 5		
P. O. Dra	wer 570, Farmin	gton, New M	exi	co 87401		-1 -		OR WILDCAT		
4. LOCATION OF WELL (Re At surface			any 2	state requirements.		Blanc	o Mesa	Verde		
790' FSL & 790' FWL							11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA			
At proposed prod. zone						Sec.	े 1: क्ट्रा	N 2 D LOW		
14. DISTANCE IN MILES A	ND DIRECTION FROM NEAR	EST TOWN OR POST	OFFIC	E.)		I, T311 Y OR PARIS	N, R12W n 13. state		
					•	San J	uan -	New Mex	ico	
15. DISTANCE FROM PROPO- LOCATION TO NEAREST		1	6. NO	O. OF ACRES IN LEASE	17. NO.	OF ACRES ASS			<u> </u>	
PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any)			2198.38			310.78 318.5				
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED,			19. PROPOSED DEPTH			20 ROTARY OR CABLE TOOLS				
OR APPLIED FOR, ON THIS LEASE, FT.			5545			Rota	ry 🖊 🟃		—	
21. ELEVATIONS (Show whe						1.5	OX DATE W	vokk wint bran	T	
23.	324' GR	PODOCED GACING	A DVI	CEMENTING PROGRA	36			250 A	1	
				1	1		1,0	19.357976]	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT		SETTING DEPTH	ONO.			/		
13-3/4"	9-5/8"	36#		200'		224 cu		UIST. 3	7	
8-3/4"	4-1/2"	23# 10.50#		3179! 3029'-5545'		344 cu			<u></u>	
. 0 1/4	2-3/8"	4.7#		30291-55451	1	433 cu	. II.			
Surface forma	tion is Nacimie									
Top of Ojo Alamo sand is at 1665'.										
	ed Cliffs sand									
A fresh water	mud system wil	1 be used f	or	drilling to int	ermed	iate cas	ing po	int.		
	will be used f	_		•	-					
				s will be run a						
				re anticipated led before June					•	
				vailability and				enas		
				n set out by th				ice		
	nd the U.S.G.S.		•	•	* * *					
You will be n	otified when ap	proval from	lar	nd <mark>o</mark> wner is obta	ained.					
0.	110	. 0					3			
Las i	s dedica	led								
IN ABOVE SPACE DESCRIBE zone. If proposal is to	PROPOSED PROGRAM: If t	roposal is to deeper	a or j Jata (plug back, give data on pi on subsurface locations ar	resent pro id measur	ductive zone ed and true v	and propo: ertical dep	sed new product ths. Give blow	out	
preventer program, if any						· · · · · · · · · · · · · · · · · · ·	1 1			
24.				•						
STONES	Man M	de TITLE	<u>. D</u>	<u>istrict Product</u>	<u>ion Ma</u>	mager DAT	r. Nover	nher_10, 1	L976	
(This space for Feder	ral or State office use							-		
				ADVINOUS AT THE STATE OF THE ST	1	1				
PERMIT NO.			_	APPROVAL DATE				4.5		
APPROVED BY		TITLE	E 3			N	<u> </u>	<i>1</i> 976		
CONDITIONS OF APPROV.							i ·	en la Europe		
Ol	/a 1					U.S. CE	OLOGICAL			

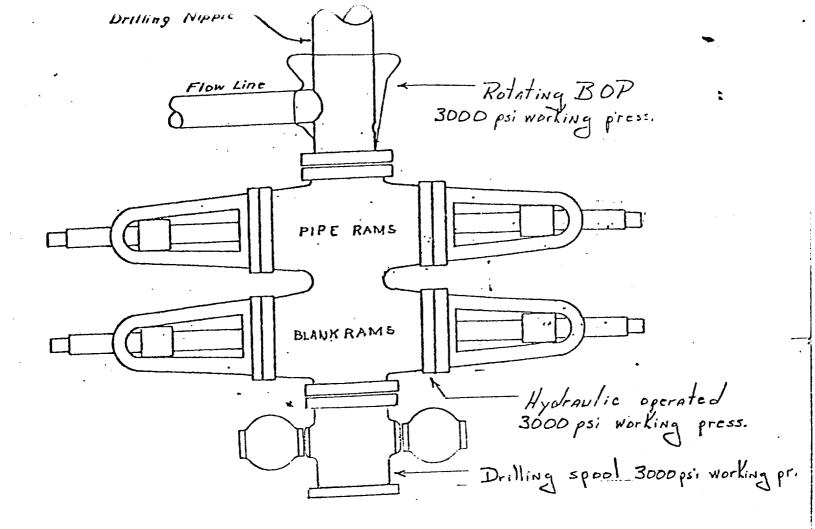
*See Instructions On Reverse Side

Vull-23

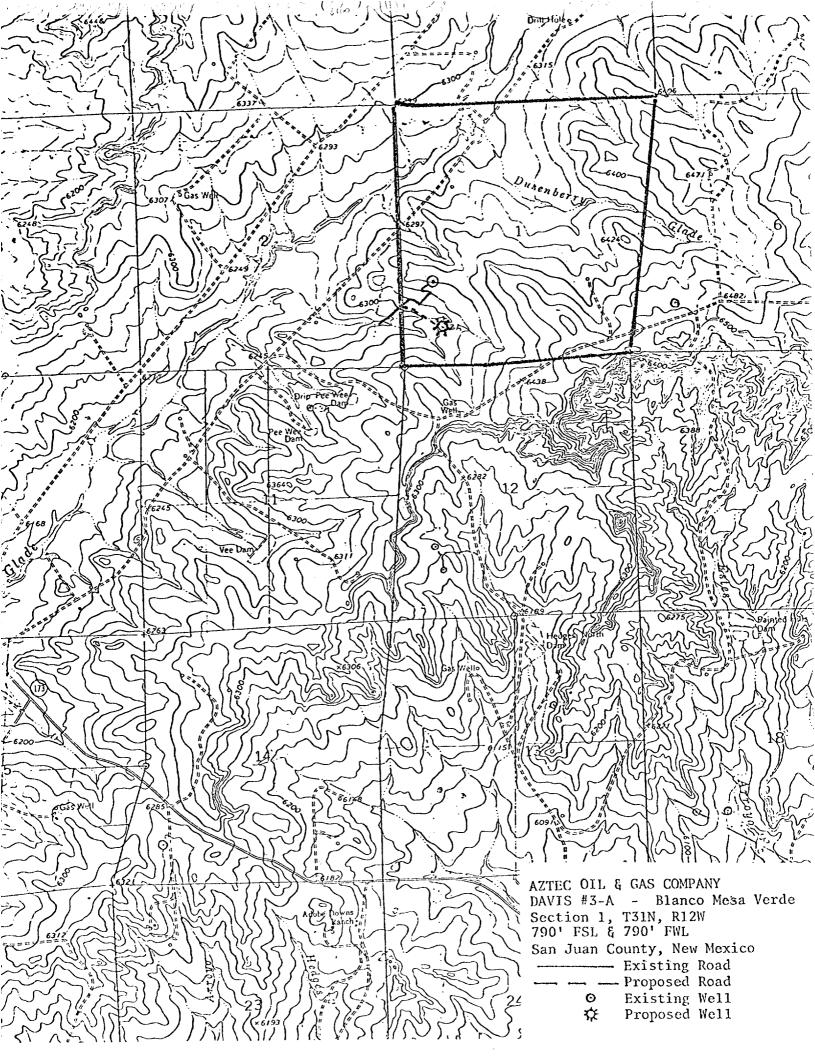
NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

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

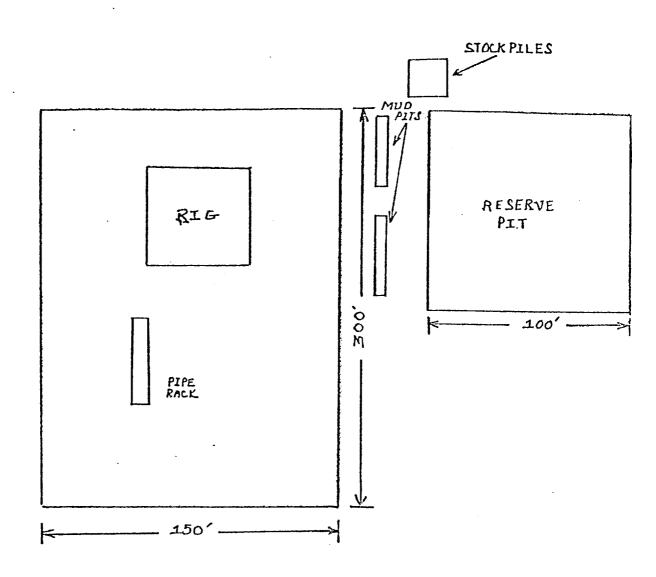
All distances must be from the outer boundaries of the Section. Well No. Operator Lease Aztec Oil & Gas Company Davis 3A Section County Township Unit Letter Range M 31.N 12W San Juan Actual Footage Location of Well: 790 feet from the West feet from the line and Ground Level Elev: Producing Formation Dedicated Acreage: 6324 Mesa Verde Blanco 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 _ Mes Yes ΠNο 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. 2629 CERTIFICATION , 4 I hereby certify that the Information contained herein is true and complete to the best of my knowledge and belief. Nome Position District Production Manager Aztec Oil & Gas Company November 10, 1976 NWU-! 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. Date Surveyed 7901 October 22,01976 Registered Professional Engineer Fred B. Certificate No. 2234.1 2236.7



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



LOCATION LAYOUT



TRAILER HOUSE

PARKING AREA

CUT REQUIRED FOR Above LOCATION: 3'-4'

AZTEC DIL & GAS COMDANY

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: Own Brown
	Title: Drilling Foreman

AZTEC DIL & GAS COMDANY

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 Davis #3-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

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