SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved, Rudget Rureau No. 42-R1425.

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30-	03	9	7/	128
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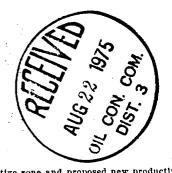
UNITED STATES	·" 2	0-039-21128	
DEPARTMENT OF THE I	5. LEASE DESIGNATION AND SERIAL NO.		
GEOLOGICAL SURV	EY		Contract No. 93
APPLICATION FOR PERMIT TO DRILL, I	DEEPEN, OR PLUG B	ACK	G. IF INDIAN, ALLOTTEE OR TRIBE NAME
a. TYPE OF WORK		-	Jicarilla Apache
DRILL DEEPEN	☐ PLUG BAC	к 🗆	7. UNIT AGREEMENT NAME
b. TIPE OF WELL OIL CAS WELL WELL OTHER	SINGLE MULTIPI	.E _	8. FARM OR LEASE NAME
WELL WELL A OTHER 2. NAME OF OPERATOR	IONE CONT.		Jicarilla 93
Northwest Pipeline Corporation		ľ	9. WELL NO.
3. ADDRESS OF OPERATOR			6
P. O. Box 90 Farmington, New Mexic]	10. FIELD AND POOL, OR WILDCAT	
4. LOCATION OF WELL (Report location clearly and in accordance wi		Blanco - MV	
At surface 1845' FNL & 1175' FEL		ľ	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zone	Sec. 28, T27N, R3W		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POS	T OFFICE		12. COUNTY OR PARISH 13. STATE
90 Miles Southeast of Bloomfield			Rio Arriba N.M.
15. DISTANCE FROM PROPOSED*	16. NO. OF ACRES IN LEASE		F ACRES ASSIGNED
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)	6500¹	10 TH	320 /
18. DISTANCE FROM PROPOSED LOCATION*	19. PROPOSED DEPTH	20. ROTAR	Y OR CABLE TOOLS
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	6500°		Rotary
21. FLEVATIONS (Show whether DF, RT, GR, etc.)	22. APPROX. DATE WORK WILL START*		
7313' GR			Sept. 1, 1975

/3.L3 GR						
23.	PROPOSED CASING AND CEMENTING PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER POOT	SETTING DEPTH	QUANTITY OF CEMENT		
13 3/8"	9 5/8"	32.3	300'	240 sxs.		
8 3/4"	7"	20	4250 '	175 sxs.		
6 1/4"	4 1/2"	10.5	4100'-6500'	215 sxs.		

Selectively perforate and stimulate the Mesa Verde formation.

A BOP will be installed after the surface casing is set and cemented. All subsequent work will be performed through the BOP.

The E/2 of Section 28 is dedicated to this well.



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone 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

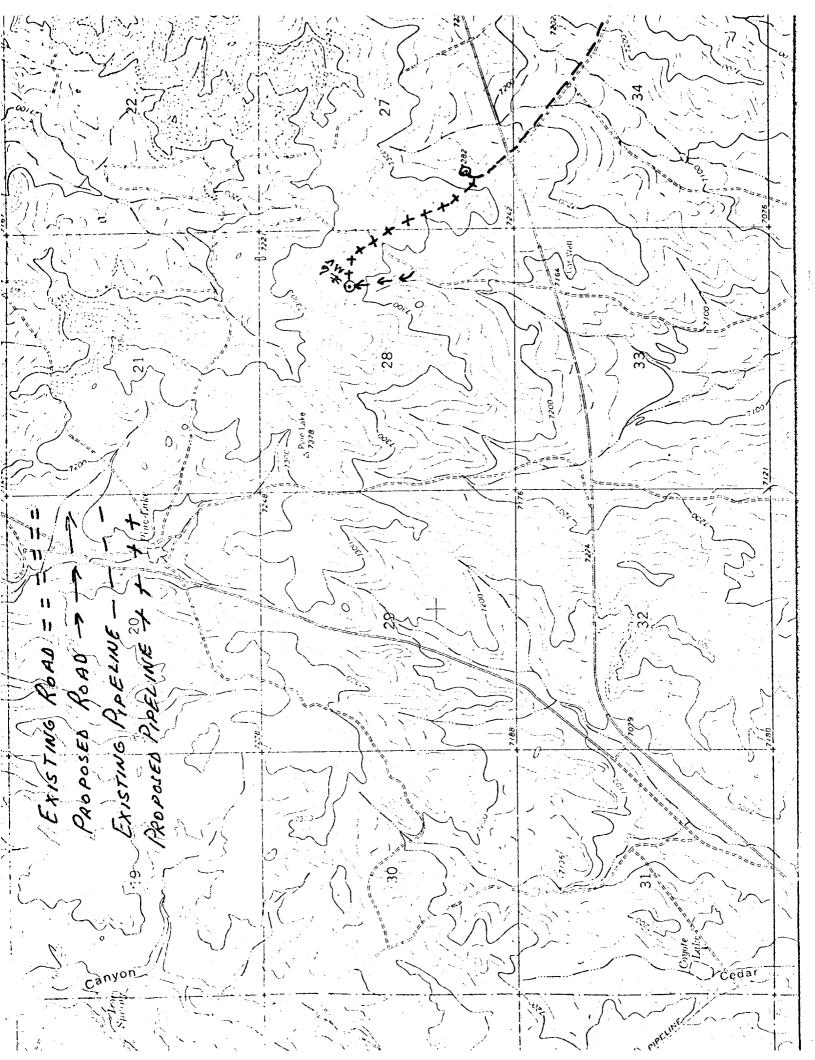
preventer program, if any.			
24. BIGNED D. H. Maroncelli	TITLE	Petroleum Engineer	8/19/75
(This space for Federal or State office use)	-		
PERMIT NO.		APPROVAL DATE	REGEIVE
APPROVED BY	TITLE		DATE
CONDITIONS OF APPROVAL, IF ANY:			AUG 21 1975

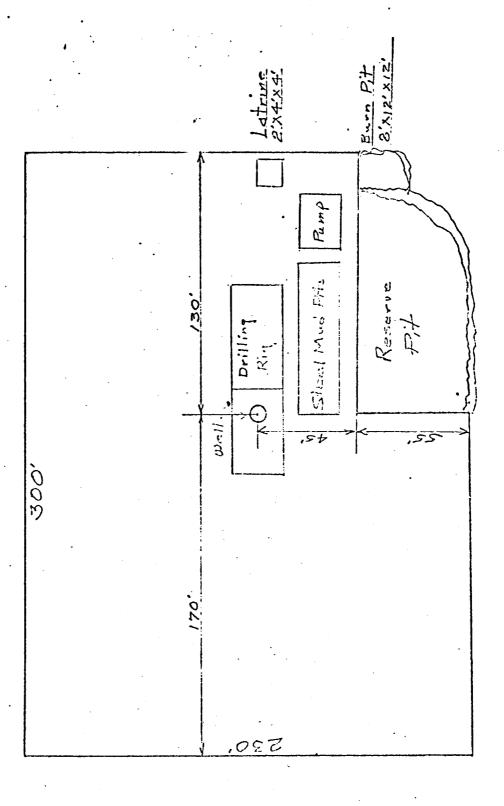
NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

10. 10 to 10

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

		All distances	must be from t	he outer boun	daries of t	he Section.		**************************************
Operator		=	Lea					Well No.
Northwest Pipeline Corporation			J	Jicarilla 93			·	6
Unit Letter	Section	Township		Hange	1	County		
H	28	27N		3W		Rio	Arriba_	
Actual Footage Loca								
1845	feet from the Nor			175	feet	from the	East	line
Ground Level Elev.	Producing For		Poo	0.0	•	~		Dedicated Acreage:
7313	Mesa Ver	rde		120	auc	0		320 Acres
. 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.								
. 1. Outline the acreage dedicated to the subject near by colored peneir of nachure marks on the place 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).								
interest and rejute;								
3. If more tha	3. If more than one lease of different ownership is dedicated to the well, have the interests of a different consoli-							
dated by c	ommunitization, u	nitization, for	e-pooling.	etc?				
			•				· / (Chi Bis
Yes	No If an	swer is "yes;	type of co	nsolidation				1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
	۔ ئو مو اپن	·	,		,			Charles Cow
If answer	s "no," list the	owners and tra	ct descript	ions which	have act	tually bee	en conso l id	ated Wise received side of
No allowah	le will be assign	ed to the well 1	intil all int	erests have	been c	onsolidat	ed (by com	munition untization,
forced-pool	ing, or otherwise)	or until a non-	standard un	it, eliminat	ing such	interest	s, has been	approved by the Commis-
sion.								
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	t	T		1		Ē	Position	
	1	4		16-	11751		Petro	leum Engineer
	1	2		l e			Company	
Jicari	11a 93	## 22		ļ		M	North	west Pipeline Corp.
		<u> </u>		l i			Date	
							Augus	t 19, 1975
	1	Sec 7			<u>:</u>			•
	i	\$ 2 8		j				
	ŀ	=		i			1 hereby	certify that the well-location
	l			1		ā	shown on	this plat was plotted from field
	ļ	Ģ				9	notes of	actual surveys made by me or
	l	<u> </u>		1		# # # # # # # # # # # # # # # # # # #	1	supervision, and that the same
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	1	•		İ			knowledg	e and belief.
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	1	7	•	1		哥	Date Survey	
	1	ī		i	•	별	July 2	4, 1975 350 377
	i	鄉					Registered	Professional Engineer
	1	\$		i	•	9	and/or Lan	d Surveyor
	l	卓		i		卓	Tred	BRUIL
	1		<u> </u>				Fred B	Kerr Jr.
							Certificate	No.
0 330 660	' 1 90 1320 1650 198	0 2310 2640	2000	1500 10	00 50	00 0	3950	





Northwest Pipeline Corporation



PRODUCTION & DRILLING
P. O. BOX 90
FARMINGTON, NEW MEXICO 87401

5114-25-75 August 19, 1975

United States Geological Survey P. O. Box 1809
Durango, Colorado 81301

Re: Application for "Permit to Drill"
Jicarilla 93 #6 (MV)
NE/4 Sec. 28, T27N, R3W
Rio Arriba County, New Mexico

Gentlemen:

Information regarding existing roads, pipelines, flowlines, etc., relative to the above well location, is included on the enclosed attachments.

Water for drilling and completion operations will be obtained from the Jicarilla Tapicito Water Hole located in the SE/4 Sec. 17, T26N, R4W.

Waste disposal will be in the burn pit, latrine or reserve pit. There will be no camp or airstrip associated with drilling this well. Upon completion or abandonment of this well the location will be cleaned, leveled, and a dry hole marker placed if applicable.

Sincerely, D. H. Maroncelli

D. H. Maroncelli

Northwest Pipeline Corporation

Petroleum Engineer

DHM/mag
xc: File



AUG 21 1975

U. S. GEOLOGICAL SUBJECT DATA COLO. COLO.