## SUBMIT IN TRIPLICATE\* (Other instructions on reverse side)

Form approved, Budget Burcau No. 42-R1425.

UNITED STATES

OF THE INTERIOR

	DEPARTMENT	OF THE I	NIE	MOR		5. LEASE DESIGNATIO	N AND BERIAL NO.		
	GEOLO	GICAL SURVE	EY AF	I 30-045 - 22	122		080132		
A PPLICATION	N FOR PERMIT 1					6. IF INDIAN, ALLOTT	EE OR TRIBE NAME		
In. TIPE OF WORK		_		PLUG BAC		7. UNIT AGREEMENT	NAME.		
	ILL 🗵	DEEPEN [		PLUG BAC	.N 🗀				
OIL O	VELL X OTHER			NGLE MULTIPI		S. FARM OR LEASE N	AME		
WELL W	LEGI CAL				-	Florance	· · · · · · · · · · · · · · · · · · ·		
Tenneco Oil					····	9. WELL NO.	-4		
3. ADDRESS OF OPERATOR		00 Damues	Col	mada 80203	-	10. FIELD AND POOL.	OR WILDCAT		
1360 Lincol	n St., Suite 120 Report location clearly and	in accordance wit	th any S	tate requirements.*)		Blanco Mesa	Verde		
At surface	1750' FNL an				₹.	11. SEC., T., B., M., O AND SURVEY OR	R BLK.		
At proposed prod. zo:	•	U 1390 IWI	-						
					F	Sec. 23, T30			
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	REST TOWN OR POS	T OFFIC	<b>:</b> •		San Juan	New Mexico		
10. DISTANCE FROM PROF	ougra#		16. NO	O, OF ACRES IN LEASE		OF ACRES ASSIGNED	TICK HEXTER		
LOCATION TO NEARES	ST LINE, FT.			320	TO THIS WELL				
(Also to bearest dri	rosed LOCATIONS		19. F	OPOSED DEPTH	20. ROTARY OF CABLE TOOLS				
TO NEAREST WELL, I OR APPLIED FOR, ON TH	DRILLING, COMPLETED,		+	5375'	Rota	Rotary			
21. ELEVATIONS (Show wh	hether DF, RT. GR. etc.)				- 1	upon appro	WORK WILL START		
6082' GL					· · · · · · · · · · · · · · · · · · ·	1 abou abbio	<u> </u>		
23.	1	PROPOSED CASI	NG AN	O CEMENTING PROGRA	M .		<u> </u>		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	оот	+ 200	Suff	. to circulat			
12¼"	9 5/8"	36# 23#	<u> </u>	+3100'		. to cement b			
8 3/4"	/ A1 II	10.5#	<del> </del>	+2850-5375'	1	. to cement b			
6 1/8"	$4\frac{1}{2}$ " ll well as follower.	I .	•	12030-3373	Jul 1	. to coment a			
1. MIRURT,	drill 124" hol	e to +200'.			•				
2 Sot and	cement 9.5/8"	casing to H	- 200	' & cement with	suff.	cement to ci	rc. to surfac		
3 Drill o	out with 8 3/4"	bit to + $^{3}$	100	feet.	:				
/ Dun 71	casing and ceme	nt back to	SULT	ace casing.	do not	drill more t	han 10' helov		
5. Drill o	out of 7" using casing shoe unt	gas as the	hac	urating riuru, dried un compl	etelv	and is dustin	q.		
E Dwill +	ha hola to T N	. log the h	nole	drv as requeste	a by a	rilisite geor	0131 <b>5</b> 4.		
7. Run 4½"	liner to T.D.,	load hole	with	mud and cement	liner	back to top	of 4½". Set		
ط مدمدة ٦	annous and DOU w	/dwill nine	3						
8. This we	anger and Fon well will be comp	leted throu	igh c	asing perforati	ons an	d Stimulated	as necessary		
	ablish commercia	i productio	n.						
9. Clean u	ıp area.	,					-		
01			V2 (	1,					
IN ABOVE SPACE DESCRIP	BE PROPOSED PROGRAM: II	proposal is to dee	per ok	plug back, give data on p	resent pro	ductive zone and prop	osed new productive		
zone. If proposal is to preventer program, if a	o drill or decpen direction	ally, give pertinen	t data	on subsurface locations at	na measure	and true vertical de	the state of the s		
24.	Λ 10-				<del></del>				
SIGNED W.A	V. Myers	TI	TLE	Div. Prod. Manac	ier	DATE L	14.16		
(White areas for Por	deral or State office use)				<del></del>		<del></del>		
(This space for rec	derai of State office use,				•		-		
PERMIT NO.				APPROVAL DATE	:		2		
		T)	TLE		<u> </u>	DATE	77		
CONDITIONS OF APPR	OVAL, IF ANY:	11			1	F SHALL A GT	976 42		
	0/11				470				
$\wp$	real				i	U. S. GEOLOGICAL	STIMEA		
•		*See Instr	uctions	On Reverse Side	ž.	U. 学, 然间,不然	14 "		

# NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

Operator					Lease			Well No.	
	TENNE			IY	FLORAL	NCE		7-A	
Unit Letter <b>F</b>	Section	23	Township 30	NORTH	Range 9 WEST	County SA	N <b>JUA</b> N		
Actual Footage	Location of	Well:				<del></del>		<del></del>	
17	50 feet	from the	NORTH	line and	1590	feet from the	West	line	
Ground Level E		_	Formation	!	Pool			Dedicated Avereage:	N/2
6082		Blanc	o Mesavero	le i	Blanco Hesa	verde	·	320	Acres
<ul><li>2. If more interest an</li><li>3. If more</li></ul>	than one d royalty),	lease is lease of unitization	dedicated to different own on, force-pool	the well, outlership is dedicing. etc?	cated to the wel	entify the o	wnership there	elow. eof (both as to w owners been consol	
( 🛪 Yes	( ) No	ŀ	f answer is "y	r <mark>es."</mark> type of a	consolidation	Communi	ization	••••••	***********
necessary.) No allowat	le will be a	ssigned t	o the well unt	il all interests	have been cons	olidated (by	communitiza	verse side of this 7	••••••
pooling, or	otherwise)	or until	a non standar	d unit, elimino	ating such intere	ests, has beer	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.

Name	—	2 J	1		Ι.	L.
Position		#	<i></i>	NI	ZA	5
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1463

Certificate No.

### Florance 7A SURFACE USE PLAN

- 1. Shown on attached map.
- 2. Shown on attached map. Approximately 250' of 14' wide road will be required.
- 3. Shown on attached map.
- 4. Shown on attached map.
- 5. This is expected to be a dry gas well, therefore, a tank battery will not be required.
- 6. Water will be hauled from the San Juan River or nearest wash.
- 7. All waste material will be buried in reserve pit at time of location clean up.
- 8. No camps will be associated with this operation.
- 9. No airstrip will be built for this operation.
- 10. Shown on attached diagram.
- 11. Upon completion or abandonment of this well, the location will be cleaned and levelled and a dry hole marker placed, if applicable.
- 12. The location is sandy, rocky, typical for the area.

  Vegetation is sage brush

### Florance 7A 7 POINT WELL CONTROL PLAN

- 1. Surface casing: 9 5/8", 24#, approximately 200, grade K-55, new condition.
- 2. Casinghead will be 10", 900 Series, 3,000 psi rating.
- 3. Intermediate casing 7", 20#, K=55, will be set at + 3100' and cemented to surface casing.
- 4. Blowout preventors: Hydraulic, double ram, 10". One set of rams will be provided for each size drill pipe in the hole. One set of blind rams at all times. Fill line will be 2", kill line will be 2", choke relief line will be 2" with variable choke.
- 5. Auxiliary equipment:
  - (1) Kelly cock will be in use at all times.
  - (2) Stabbing valve to fit drill pipe will be present on floor at all times.
  - (3) Mud monitoring will be visual, no abnormal pressures are anticipated in this area.
  - (4) Rotating head will be used when drilling with gas.
- 6. Anticipated bottom-hole pressure:

This is an area of known pressure. Maximum anticipated pressure at 5700' T.D. is 1200 psi.

- 7. Drilling Fluids:
  - 0 200 Spud mud
  - 200- 3100' Gel water low solids as needed to maintain good conditions.
  - 3100'- T.D. Compressed gas



