Form 9-331 C (May 1963)				MIT IN TRIP	Budget Bureau No. 42-R1425.		
	UNIT	ED STATES	. C.	reverse side)	21 (11-51)21		
	DEPARTMENT	F OF THE IN	5. LEASE DESIGNATION AND SEBIAL NO.				
	<b>ĠĘŊĻ</b> Ŷ	GICAL FORMA		NM 034546-B			
APPLICATIO	N FOR PERMIT 1			PLUG BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
1a. TYPE OF WORK					7. UNIT AGREEMENT NAME		
DR b. TYPE OF WELL		DEEPEN			•		
WELL V	VELL OTHER		ZONE X		S. FARM OR LEASE NAME		
2. NAME OF OPERATOR					Federal "24" 9. WELL NO.		
Southwestern 3. Address of Operator	2						
900 Bank of	the Southwest Report location clearly and	Midlan	d, Texas		10. FIELD AND POOL, OR WILDCAT		
4. LOCATION OF WELL (I At surface	teport location clearly and	in accordance with	any State requirem	ents.*)	Chaveroo 11. sec., T., B., M., OR BLK.		
1980 At proposed prod. zo	FNL and 660 FEL	AND SURVEY OR AREA					
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	REST TOWN OR POST	OFFICE		24-T-7-S, R-32-E 12. COUNTY OR PARISH   13. STATE		
	t of Milnesand				Roosevelt New Mexico		
15. DISTANCE FROM PROP LOCATION TO NEARES	USED*	• 1	16. NO. OF ACRES IN		0. OF ACRES ASSIGNED D THIS WELL		
PROPERTY OR LEASE (Also to nearest drl	g. unit line, if any)	560	160		40		
18. DISTANCE FROM PRO TO NEAREST WELL, I OR APPLIED FOR, ON TH	DRILLING, COMPLETED,	320	19. PROPOSED DEPTH 4600	I 20. RC	Rotary		
21. ELEVATIONS (Show wh				I	22. APPROX. DATE WORK WILL START*		
	L	4440 GR			7-15-68		
23.	P	ROPOSED CASING	G AND CEMENTIN	G PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO	OT SETTING	DEPTH	QUANTITY OF COMENT		
11"	7''	′23#	1700'		ficient to circulate		
6-1/4"	4-1/2"	10.5#	4600'	150	) sks.		
1. Drill 11"	hole to top of	Anhydrite (	approx. 1700	)') and ceme	ent 7" casing to		
surface (	circulated).						
2 Toot and	ng to 1000 psi t	- 30 mine					
2. Test casi	ing to 1000 psi t	.0 50 mms.					
				∦ casing to	4600' (proposed		
total dep	th) and cement w	√/150 sks ce	ment.				
4. Run tempe	rature survey	Pressure te	st 4-1/2" ca	asing to 100	00 psi for 30 mins.		
4. Ron compe	lacule Survey.			101mg 00 100			
	surveys will be	e made on ev	ery trip or	500 feet.	Maximum		
deviation	allowed is 6 <sup>0</sup> .						
IN ABOVE SPACE DESCRIB	E PROPOSED PROGRAM : If I	proposal is to deepe	n or plug back, give	e data on present p	roductive zone and proposed new productive		
zone. If proposal is to preventer program, if an		lly, give pertinent	data on subsurface l	locations and measu	ured and true vertical depths. Give blowout		
24.	Shell	0			· · · · · · · · · · · · · · · · · · ·		
SIGNED ALL	. In Cam	mon	<u> </u>	Manager	DATE 7-15-68		
(This space for Fede	eral or State office use)						
PERMIT NO.		• •	APPROVAL DAT	····A	PROVED		
APPROVED BY		TITL	E				
CONDITIONS OF APPROV	VAL, IF ANY :	UL 17 1568					
				1	L GORDON		
				5	- 000000		

\*See Instructions On Reverse Side

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ACTING DISTRICT ENGINEER

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NEW N CO OIL CONSERVATION COMMISSION TION AND ACREAGE DEDICATION PLA WEILLO

			ces must be fro			Athe Section		
Operator			1	ease		2.4		Well No. 2
Southwest	tern Natura	al Gas Co	o.,Inc.	Range	leder all	Cunty		
Unit Letter	Section 24	7 Sc	outh	Trange	32 Eas		Roose	velt
Actual Footage Lo	cation of Well:	Nenth		660			East	line
1980 Ground Level Elev	fect from the Producing F	North Formation	line and		te	et from the		Dedicated Acreage:
<b>4,</b> 440 ±	ft.   see	Andrea		6	heveroo			Acres
1. Outline t	he acreage dedi	cated to the	subject wel	l by cold	red pencil	or hachure	marks on th	e plat below.
2. If more t interest e	han one lease and royalty).	is dedicated	to the well,	outline	each and id	lentify the	ownership th	nereof (both as to working
3. If more th		f different ow , unitization,	nership is d force-poolin	edicated g. etc?	to the well	, havẹ the	interests of	all owners been consoli-
Yes	No If	answer is "	yes," type of	consolid	ation		<u></u>	
							een consolid	ated. (Use reverse side of
.1 . 6	if - account )							
No allows	able will be assi	gned to the w	ell until all	interests	have been	consolida uch interes	ited (by com its, has been	munitization, unitization, approved by the Commis-
forced-po sion.	oling, or otherwis	se) or until a	non-standaru	unit, en	minating 5t			
							<u>г</u>	CERTIFICATION
	1							
				1				certify that the information con- trein is true and complete to the
	1			1	Ó M			y knowledge andbelief.
	1			l	861		tan	1 0 annion
	l			1			Nore	
	+				777	660	Position	HcCampon
	4 			•			0221	Meneger
	1	ļ		1			Company	
	i						Date Sout	hwestern Metural Cas Co.,Inc.
		<i>i</i> *		:			July	15, 1968
					/_/_/		4	
					1			certify that the well location
	l							n this plat was plotted from field actual surveys made by me or
	l				l			supervision, and that the same
					1			and correct to the best of my
	•				 +		knowled	ge and belief.
	+				T			
	і І				-		Date Surve	.ne 17, 1968
	l						Registered	Professional Engineer
	l l				1		and/onLa	nd Surveyor
					1	•.	lann	utto Le Some
					1		Certificate	• No. 1411
0 330 660	190 1320 1650	1980. 2310 2	640 2000	1500	1000	500	0	

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