NO. OF COPIES RECEIVED				30-015	-20273		
DISTRIBUTION		MEXICO OIL CONSER	Form C-101 Revised 1-1-65				
SANTA FE					Type of Lease		
FILE		RECEIVED					
U.S.G.S.	<b></b>		10C0	.5. State Oil &	-5. State Oil & Gas Lease No.		
OPERATOR		DE	<b>C</b> 9 1969				
				()))))))			
	FOR PERMIT TO	DRILL, DEEPEN, E	R PEUG BACK	7. Unit Agree	ement Name		
1a. Type of Work			PLUG BA		ia Unit		
b. Type of Well		DEEPEN		8. Form or Le	ase Name		
OIL GAS WELL	<sub>отнєв</sub> Inje	ction Well	ZONE X MULTI	ONE 9. Well No.			
2. Name of Operator				65			
DEPCO, Inc. 3. Address of Operator					l Pool, or Wildcat		
800 Central, Odes	sa. Texas 79	760		Artes	la		
4. Location of Well	2	0CATED 2280 FI	EET FROM THE NOTE	hLINE (())/////			
1980	Fact	2	190 2	8Е кмрм			
AND FEET FROM 1		INE OF SEC.	NP. 103 RGE. 20	I2. County	,,, <i>YUUUUU</i> ,,,		
				Eddy			
***************************************	iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii						
			9. Proposed Depth 19	A. Formation	20. Fiotary or C.T.		
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2500	Grayburg	Rotary		
21. Elevations (Show whether DF,	RT, etc.) 21A. Ki	nd & Status Plug. Bond 2	1B. Drilling Contractor	22. Approx	. Date Work will start		
3663 GL		nket	Unknown	On A	oproval		
23.		PROPOSED CASING AND	CEMENT PROGRAM				
SIZE OF HOLE	SIZE OF CASIN	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP		
<u>11</u>	8 5/81	24#	500'	100	Circ.		
7 7/8"	4 1/2"	11.60#	2500'	150	1750		
		I	I	•			
being dulked as a .	riplaci ment	well for # 47		APPRO FOR 90 D DRILLING C EXPIRES	VAL VALID AYS UNLESS COMMENCED,		
being a with	•			_			
IN ABOVE SPACE DESCRIBE P TIVE ZONE, GIVE BLOWOUT PREVEN	ROPOSED PROGRAM	IF PROPOSAL IS TO DEEPEN	OR PLUG BACK, GIVE DATA O	N PRESENT PRODUCTIVE ZON	IL AND PROPOSED NEW PRODU		
I hereby certify that the informat		complete to the best of my	knowledge and belief.				
		TitleProduct		nt Date12	-8-69		
		{ H+C					
(This space for		4		<b>5</b> 1	r <u>n 1 a 196</u> 9		
APPROVED BY	messer		1 1 4 7	DATE	T		
CONDITIONS OF APPROVAL, I	IF ANY: Mulat	he approved-d	ing Santate P	nor to infer	any ween		
	1						

## N. MEXICO OIL CO WELL LOCATION AND

WELL LOCATION AND ACREAGE DEDICATION PLAT Superior Location   All distances must be from the outer boundaries of the Section. Well No.   Cruster Artesis Unit Goanty   G 3 18 S County   Gass County Eddy Eddy   Latence Producing Pointing Producing Pointing Producing Pointing   28.0 Forducing Pointing Producing Pointing Producing Pointing Producing Pointing   28.0 Forducing Pointing Producing Pointing Producing Pointing Producing Pointing Producing Pointing   10.0utline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. Producing Pointing Producing Pointing Producing Pointing   1.0.0utline the acreage dedicated to the well, outline each and identify the ownership thereof (both as to interest and royally). If more than one lease of different ownership is dedicated to the well, have the interests of all owners										/
DefCO Inc. Artesis Unit Well No.   1 Letter Section Township Renge County								ΛT	Super	C-102 sedes C-128 tive 1-1-65
DEPCO Inc. Artesis Unit 65   i. Letter Section Township Range County			All dist	ances must be	from the oute	er boundaries o	f the Section.			
Letter Bection Township Range Country   G 3 16 S 28 E Eddy   41 Postuge Letton of Well: 28 E Eddy   2280 foot from the North Inc. and 1980 test from the Range Dedicated Accurage   663 Grayburg Artesia 40   0. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as test interest and royalty).   If more than one lease of different ownership is dedicated to the well, have the interests of all owners beer dated by communitization, unitization, force-pooling. etc? Yes No If answer is "roe," list the owners and tract descriptions which have actually been consolidated. (Use reverse this form if necessary.)   No allowable will be assigned to the well until all interests have been consolidated (by communitization, untif force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the sion.   No R 28 B CERTIFICATION   N different is true ord com best of my knowledge and bel Mode   No R 28 B CERTIFICATION   N different is true ord com best of my knowledge and bel Modition   No	ator				Lease			•	Well No.	
Cutter Section Township Parage County   G 16 S 28 E Eddy   d Footage Location of Well: 28 E Eddy   2280 test from the North Inc. and 1980 test from the Range   2280 test from the North Inc. and 1980 test from the Range County   2280 test from the North Inc. and 1980 test from the Range Inc. and   40 Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. Outline the acreage dedicated to the well, outline each and identify the ownership thereof (both as to interest and royalty). If more than one lease of different ownership is dedicated to the well, have the interests of all owners beer dated by communitization, unitization, force-pooling, etc? Yes No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse this form if necessary.) Range Certification, unitization, unitization, unitization and forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the sion.   No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has	DEPCO	Inc.			A	rtesia Un	hit		65	
a) Footuge Location of Well: 2280 test from the North line and 1980 test from the Sast line   d Lyvel Elev. Producing Formation Pool Dedicated Acceage:   663 Grayburg Artesia 40   0. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to interest and royalty).   If more than one lease of different ownership is dedicated to the well, have the interests of all owners been dated by communitization, unitization, force-pooling. etc? If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverring this form if necessary.)   No allowable will be assigned to the well until all interests have been consolidated (by communitization, un forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the sion.   Image: R 28 & R 20 R 28 & R 20   Image: R 28 & R 20 R 28 & R 20   Image: R 20			'Township							
if Pootage Location of Well:   2220 teet from the North incomed 1980 feet from the Bast income in Lycel Elew.   Producing Formation Pool   663 Grayburg Artesia   603 Grayburg Artesia   604 Income in the subject well by colored pencil or hachure marks on the plat below.   . If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as the interest and royalty).   . If more than one lease of different ownership is dedicated to the well, have the interests of all owners beer dated by communitization, unitization, force-pooling. etc?   . Yes No   If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse this form if necessary.)   No allowable will be assigned to the well until all interests have been consolidated (by communitization, un forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the sion.   . R 28 B   . .   . .   . .   . .   . .   . .   . .   . .   . .   . .	Ĝ	3	31	ŝs		28 B	Ed	dv		
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Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.   If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to interest and royalty).   If more than one lease of different ownership is dedicated to the well, have the interests of all owners beer dated by communitization, unitization, force-pooling, etc?   Yes No   If answer is "oo," list the owners and tract descriptions which have actually been consolidated. (Use revers this form if necessary.)   No allowable will be assigned to the well until all interests have been consolidated (by communitization, un force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the sion.   R 28 B Image: Reversion of the state of the marks of the information of the state of					Pool			Ded	licated Acreage:	
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R 28 E CERTIFICATION I hereby certify that the infor tained herein is true and com best of my knowledge and bel Notice Conjugation Production Superin Company DEPCO, Inc.	dated by c Yes If answer this form i No allowat forced-poo	ommunitization, No If a is "no," list the f necessary.) ble will be assig	unitization answer is ' owners an ned to the	n, force-poo "yes," type nd tract des well until a	ling. etc? of consolie scriptions v 	dation vhich have a s have been	consolidate	n consolidated d (by commun	. (Use revers 	e side of 
Production Superin Company DEPCO, Inc.			Rź		22801			l hereby certil tained herein	fy that the inform is true and comp	olete to the
55 1 1980 Date December 8, 1969				65		1980		Productic Company DEPCO, In Date	on Superin	

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18
S

Operator

Unit Letter

Ground Level Elev:

Actual Footage Location of Well:

22801 65 I hereby certify that the well location shown on this plat was plotted from field notes of actual supervision, and that the same under my supervision, and that the same is true and streets of the less, of my knowledge out belief. Date Surveyed December 4 Che and/or Land Surveyor aucht Certificate No. 2640 330 660 90 1320 1650 1980 2310 2000 1500 1000 50Q 542

## UU-UIS AUUAA

## IT IS THEREFORE ORDERED:

That the applicant, Depco. Inc., be and the same is hereby authorized to inject water into the Grayburg formation through the following described wells for purposes of secondary recovery, to wit:

Contraction Sugar 1 St

Unit Well No. 20 located in Unit I of Section 35, and Unit Well No. 23 located in Unit L of Section 35, both in Township 17 South, Range 28 East, NMPM, Unit Well No. 36 located in Unit D of Section 2, Unit Well No. 66 located in Unit F of Section 3, and Unit Well No. 67 located in Unit K of Section 3, all in Township 18 South, Range 28 East, NMPM.

PROVIDED HOWEVER, That the applicant shall inject water through tubing with packers set well below the top of the cement surrounding the production casing in the above-described wells.