State "V" #4 Unit I, Section 30, T-7-S, R-34-E Chaveroo Field Roosevelt County, New Mexico HOBES OFFICE O. C. C. Dec 15 11 46 AN '66

## DEVIATION SURVES

Depth	Degrees of - Deviation	Depth	Degrees of Deviaion
374	1/2		
800	1/4		
1267	3/4		
1590	3/4		
2090	1/4		
2300	1		
2786	2-1/2		
3126	1-3/4		
3520	3/4		
3790	3/4		
4074	3/4		
4343	1-1/2		

## AFFIDAVIT

1 - 1/2

State of Texas

4418

County of Midland

Before me on this day personally appeared A. R. Gibson, known to me to be the person whose name is subscribed to this instrument, who after being duly sworn on Oath states that he represents Tenneco Oil Company in the capacity of District Drilling Foreman and that said report of Deviation Surveys contains no misstatements or inaccuracies and that no pertinent matter has been omitted, and that affiant is duly authorized to make this affidavit.

Children. R.

Sworn to and subscribed before me this 13th day of December 1966.

My Commission Expires June 1, 1967.

NO. OF COPIES RECEIVED			ko			
DISTRIBUTION		NEW MEXICO OIL CONS	ERVATION COMMISSIO	AS OFFICE	orm C-101	
SANTA FE			<b>.</b>	i ce		65
FILE		· · ·		5 <i>II</i> ~ [	5A. Indicate	e Type of Lease
U.S.G.S.				~ ~ ~		X FEE
LAND OFFICE						& Gas Lease No.
OPERATOR					0G 4	897
<u> </u>	· · ·				IIIII	mmmm
APPLICATIO	N FOR PERMIT	TO DRILL, DEEPEN	, OR PLUG BACK			
1a. Type of Work					7. Unit Agre	eement Name
DRILL		DEEPEN	PLUG			
b. Type of Well			FLUG		8. Form or L	ease Name
OIL GAS WELL	OTHER		SINGLE MUL	2 ONE	State	" <b>V</b> "
2. Name of Operator			— · · · · · · · · · · · · · · · · · · ·	The second se	9. Well No.	
Tenneco Oil Comp	any				4	
3. Address of Operator					10. Field ar	nd Pool, or Wildcat
P. O. Box 1031	Midland, Te	X88			Chaver	oo San Andres
4. Location of Well UNIT LETT	R I	LOCATED 2310	FEET FROM THE SOUTH		IIIII	
					//////	
AND 990 FEET FROM	THE CASE	LINE OF SEC. 30	TWP. 7-8 RGE. 34	E NMPM		
				IIIIII	12. County	
					Rooseve	1t (((((((((((
					IIIII	
			19. Proposed Depth	9A. Formation		20. Rotary or C.T.
			4500	San Andro	88	. Date Work will start
21. Elevations (Show whether DF,	RT, etc.) 21A.	Kind & Status Plug. Bond	21B. Drilling Contractor		22. Approx	. Date Work will start
Unknown	Ir	effect	Cactus Drlg.	_ Co	Upon	approval
23.		PROPOSED CASING A	ND CEMENT PROGRAM			
SIZE OF HOLE	SIZE OF CAS	ING WEIGHT PER FOO	T SETTING DEPTH	SACKS OF	CEMENT	EST. TOP
11"	8-5/8"	24#	360	Sufflate	ent to	Circulate
	0 0 0					
7-7/8"	4-1/2"	10.5#	4500			reach base of sal

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See Attached Prognosis

APFROVAL VALID FOR OD DAYS UNLESS DRILLING COMMENCED, 2 16 6

hereby certify that the information abo	OGRAM, IF ANY.	S TO DEEPEN OR PLUG BACK, GI		
igned all Lang	A. W. Langule_	Dist. Prod. Supt.	Date	Nov. 14, 1966
(This space for State	Use) Oli	8015-1		
PPROVED BY		NGINES	DATE	:

CONDITIONS OF APPROVAL, IF ANY:

NEW XICO OIL CONSERVATION COMMISSION

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

WELL LOCATION AND	ACREAGE	DEDIGATION	PLAT
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<ul> <li>al Footage Location of 2310 teet fund Level Elev.</li> <li>backnown</li> <li>1. Outline the acre</li> <li>2. If more than one interest and roya</li> <li>3. If more than one dated by commun</li> <li>Yes</li> <li>Yes</li> <li>If answer is "not this form if neces</li> <li>No allowable will</li> </ul>	n     30       Well:     Som the Series       Producing Form     San And       Page dedicate     San And       Producing Form     San And       Pr	Township 7 SOUTH nation free ted to the subject w dedicated to the we fferent ownership is nitization, force-poo swer is "yes," type	Pool Chaveroe well by colored pencil ell, outline each and id a dedicated to the wel	eet from the or hachur dentify the l, have the	e ownership ( e interests o	Dedica he plat thereof	(both as to working wners been consoli-
t Letter Section       ual Footage Location of       2310       test f       und Level Elev.       1. Outline the acre       2. If more than one interest and roya       3. If more than one dated by commun       Yes       If answer is "no this form if neces       No allowable wil	n     30       Well:     Som the Series       Producing Form     San And       Page dedicate     San And       Producing Form     San And       Pr	Township 7 SOUTH nation free ted to the subject w dedicated to the we fferent ownership is nitization, force-poo swer is "yes," type	34 EAST 990 Pool Chaveroo well by colored pencil ell, outline each and ic s dedicated to the wel ling. etc? of consolidation	eet from the or hachur dentify the l, have the	EAST e marks on t e ownership t e interests o	Dedica he plat thereof	ted Acreage: ACRES below. (both as to working wners been consoli-
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<ol> <li>Outline the acre</li> <li>If more than one interest and roya</li> <li>If more than one dated by commun</li> <li>Yes</li> <li>If answer is "no this form if neces No allowable wil</li> </ol>	age dedicat e lease is alty). lease of di nitization, u No If an o;' list the ssary.) I be assigne	ed to the subject w dedicated to the we fferent ownership is nitization, force-poo swer is "yes," type owners and tract des	well by colored pencil ell, outline each and is dedicated to the wel ling. etc? of consolidation	dentify the	e ownership ( e interests o	thereof fall ov	below. (both as to working wners been consoli-
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sion.					nained h best of r Name Position Dist. Company Technoc Date	r certify f nerein is my knowl Ruce Prod. co 011	Company
	REG. PROF.	NGINEER & LAND STATE ON 1000	2310	- 990'	I hereb shown o notes s under m is true knowled Date Surv NOV. Registere and/or Lo	by certify on this pl of actual and cou dge and b reyed 12, red Profess and Surve	1966 sional Engineer



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