-							(Derm. C-105)
			1	NEW MEXIC	O OTI CONS	HOBE ERVATION COM	SUPERIOF O. C.
			4				
				24	Santa Pe, I	New Mexico OCT 3	3 08 PM '63
							_
					WELL I	RECORD	
			•				
			Mail to Distr	iet Office. Oil (	Conservation Co	mmission, to which Fo	orm C-101 was sent not
	┼╌╎──┼──┼		later than twe	nty days after o	mpletion of we	•	n Rules and Regulations
AF	LEA 640 ACRES WELL CORREC	J	or the Commu	BION. SUDMIT IN	QUINTUFLIC	AIE. II State 2	
				· · · · ·			
TEXA	ACO Inc.	pany or Operator)		<u> </u>	Rogers	(Leen)	
Well No	<u>2</u> , i	<u>NE 14</u>	ofNEy	, of Sec	, T	<u>8-S</u> , r	34-Е., ммрм.
							County.
	•	=					East
							<u>3 1963_</u>
							······
	-						
		•				1	
		p of Tubing Her		DR.)	The inf	formation given is to h	e kept confidential until
Jai	Iuai y	, 1	9.0.4			· .	
See Atta	ached		OIL	SANDS OR ZO	)nes		
No. 1, from		to		No. 4,	from	to	
No. 2, from		to	· · · · · · · · · · · · · · · · · · ·	No. 5,	from	to	
No. 3. from		to			from	to	
				······			
Drilled	with row	arv tool	s: No wa	ter sands	tested.		
Include data or	rate of water	inflow and eleva	tion to which w	ater rose in hole	•		
No. 1, from			to			feet	
No. 2, from			to			feet	
No. 3, from			to			feet	
No. 4, from			to				
			-				
				ASING BECOR			
SIZE;	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF BHOE	CUT AND PUILED FROM	<b>PERFORATIONS</b>	PURPOSE

SIZE;	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PUILED FROM	PERFORATION8	PURPOSE
8-5/8	24.0	New	349	Howco	None	None	Surface
5-1/2	17.0	New	4690	Howco	None	See Attach	ed Sheet

MUDDING AND CEMENTING RECORD

SIZE OF ROLE	SIZE OF CASING	WHEEE SET	NO. SACKS OF CEMENT	METROD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 - 1/4	8-5/8	362	250	Haliburton		
8-1/4	5-1/2	4700	400	Haliburton		

## RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

See Attached Sheet

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Result of Production Stimulation See Attached Sheet

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Depth Cleaned Out 4700 P.B.4697

			LECC		f <u>DRIL-9</u> 71E	M AND E	EDOLAL '	' Yns	
	lf drill	stem or at	her special tests or	deviati	ion surveys were	: made, sub	mit repor	t on separ	ate sheet and attach hereto
		1	*		TOOLS	USED			
Rotary tools	were u	ed from	Qf	eet to	4700	feet, ar	d from		feet to
Cable tools w	ere use	d from		cet to		feet, at	nd from		feet tofeet.
					PRODU	OTION			
Put to Produ	cing	Octo	oer 23			•			
OIL WELL:					· ·	s and a second	har	rels of lig	uid of which
012									
						*****	.% water	; and	
	Grav	/i <b>ty</b>	28.4						
GAS WELL:	The	production	during the first 2	4 hour	was		M.C.F. pl	us	barrels of
	liqui	d Hydroca	rbon. Shut in Pres	urc	lba.				
Length of T	ime Sh	ut in							
								I OFOOR	BAPHICAL SECTION OF STATE):
			Southeastern N			E O ESHEREN			Northwestern New Mexico
T. Anhy	2	210		т. 1	Devonian			T.	Ojo Alamo
T. Salt		 		т. s	Silurian	******		<b>T</b> .	Kirtland-Fruitland
				т. 1	Montoya	*********		Т.	Farmington
T. Yates	2	2685		T. 5	Simp <b>s</b> on	*****		<b>T.</b> !	Pictured Cliffs
T. 7 Rivers.		··· <b>··</b> ·······························		Т. 1	McKee			Т.	Menefee
T. Queen				Т, 1	Ellenburger	**********		Т.	Point Lookout
T. Grayburg	ζ	••••••		т. с	Gr. Wash			Т.	Mancos
T. San And	res	955		т. с	Granite	******		T.	Dakota
T. Glorieta.			······································	Т				T.	Morrison
T. Drinkard	gnte	r Mar	ker: 4509	Т	•••••		******	T.	Penn
				т	•••••••••		*****	Т.	••••••••••••••••••••••••••••••••••••••
T. Abo				т				Т.	
T. Penn			*****	т				Т.	
T. Miss			•••••		*****	· ·		Т.	
					FORMATIO				
From	To	Thickness in Feet	For	mation	<u></u>	From	То	Thicknes in Feet	a Formation

From To	Thickness in Feet	Formation	From	То	Thickness in Feet	Formation
0 120 120 1975 1975 2860 2860 3290 3290 3855 3855 3900 3900 4700 4700 TD 4697 PBTD	1855 885 430 565 45	Caliche,Redbed & Sand Redbed Redbed & Anhydrite Redbed & Salt Anhydrite Anhydrite & Dolomite Dolomite				
Estimate 6 NMOCC - 5 Field - 1 Well File	300					

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

> October 31, 1963 ....

(Date) TEXACO Inc. Address P. O. Drawer 728, Hobbs, New Mexico Company or Operator..... Name Blevins, Jr. Position or Title Assistant District Superintender J. G.

## W. L. Rogers #2

## Spudded 12-1/4" hole 5:30 A.M. 10-4-63.

Ran 349' of 8-5/8" O.D. casing and set at 362'. Cement with 250 sacks of regular neat. Plug at 332'. Job complete 1:00 A.M. 10-11-63. Tested 8-5/8" O.D. casing for 30 minutes before and after drilling plug with 600 psi. Tested OK. Job complete 3:00 A.M. 10-12-63.

Ran 4690' of 5-1/2" O.D. casing and set at 4700'. Cemented with 300 sacks of Class "C" 4% Gel plus 100 sacks of Class "C" neat. Plug at 4697'. Job complete 6:30 P.M. 10-19-63. Tested 5-1/2" O.D. casing for 30 minutes with 1000 psi before and after drilling plug. Tested OK. Job complete 6:30 P.M. October 20, 1963.

Ran Gamma Ray Neutron Log 10-21-63.

Ran 4690' of 5-1/2" O.D. casing and set at 4700'. Perforate 5-1/2" O.D. casing with 1 jet shot per interval at 4658,4659,4668,4669,4675,4676,4685'. Job complete 4:30 P.M. 10-22-63. With retreivable cement retainer set at 4651' acidize casing perforations from 4658-4685' down 2" tubing with 1000 gallons of LSTNE with 2 ball sealers between each 1000 gallon stage. On 24 hour potential test ending 6:00 A.M. 10-30-63 well flowed 48 BO & 10 BW through 8/64" choke.

Gravity 28.4 GOR 655 Top of Pay 4658' Bottom of Pay 4685' NMOCC Date 10-18-63 TEXACO Inc. Date 10-30-63