HOBBS OFFICE O. C. C.

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## Nov 18 7 200 Ambra 15, 1963

Deviation Survey - Great Western Drilling Company

OLC "D" #1 Plugged and Abandoned

1/2 <sup>0</sup>	@ 132'	1/2 <sup>0</sup> @6070*
1/40	@ <b>890</b> *	3/4° @ 64101
1/20	@ <b>1500'</b>	1 1/4 @ 6900'
1 1/40	§ 2240*	3/40 & 7480'
3/40	@2346*	1/2° @ 8030'
1/40	@ 3613"	1/40 .9 8540'
$1/2^{0}$	@ <b>38</b> 00'	1/20 @ 8821'
1/20	@ <b>4115</b> *	10 🥹 9000'
1/20	s 4525 <sup>1</sup>	3/40 @ 9240'
3/40	5065 <b>*</b>	10 10 9390'
1 1/2	5470*	10 9540'

I certify that the showe tabulated list of deviations were takes from Totco Charts, gropped down the drill pipe at the depths so indicated above.

0. H. Crews For: Great Western Drilling Company

Subscribed and sworn before me this <u>15</u> day of <u>November</u>, 1963. Maler Koly \_\_\_\_\_\_Notary Public in and for <u>Midland</u>, County, Texas.

## HOBBS OFFICE O. C. C.

# Nov 18 7 20 AM 63

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#### NEW MEXICO OIL CONSERVATION COMMISSION H0885 OFFICE 0. C. C. Santa Fe, New Mexico

## Nov 8 3 18 PM '63

### WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

#### AREA 640 ACRES LOCATE WELL CORRECTLY

Great Western	urilling Con	npany						
	(Company or Opera	tor)		******	(Leese)		************************************	
Well No.	, in		!/4, of Sec	Т	9-3 R.	37-е	NMPM.	
							-	
Well is 560	feet from	hest	line and	1380	feet from	South	line	
of Section	If Sta	ate Land the Oil s	and Gas Lease No. is					
Drilling Commenced	2-21		, 19 <u>63</u> Drilling w	as Completed	4-2		, 1963	
Name of Drilling Contra	ctor	Loffland Br	rothers					
Address		Odessa, le	(a.s					
Elevation above sea level	at Top of Tubing	Head	4012	The info	ormation given is to	be kept con	fidential until	
		19						

#### OIL SANDS OR ZONES

No. 1	, from	No. 4, fromto
No. 2	, fromto	No. 5, fromto
No. 3	, from <b>to</b>	No. 6, fromto

#### IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.							
No. 1, from	to	<b>9.6</b> 59	feet.	400 bbls per day.			
No. 2, from	to		feet.				
No. 3, from	to		feet.				
No. 4, from	to		feet.				

CASING RECORD								
WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE		
32.75	New	269	Tex Pat.					
26	New	4188	Float	310'				
11.6	New	9709	Float	8000'				
	PER FOOT 32.75 26	PER FOOT USED   32.75 New   26 New	WEIGHT PER FOOTNEW OR USEDAMOUNT32.75New25926New4188	WEIGHT PER FOOTNEW OR USEDAMOUNTKIND OF SHOE32.75New259Tex Pat.26New4186Float	WEIGHT PER FOOTNEW OR USEDAMOUNTKIND OF SHOECUT AND 	WEIGHT PER FOOTNEW OR USEDAMOUNTKIND OF SHOECUT AND PULLED FROMPERFORATIONS32.75New259Tex Pat.26New4186Float310*		

#### MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD Gravity	AMOUNT OF MUD USED
15"	10 3/4	285	250	Pump & Plug	10#	200 bbls.
9 3/4	7 5/8	4200	1175	Pump & Plug	104	500 bbls.
6 3/4	4 1/2	9721	200	Pump & Plus	9.52	500 bb1s.

#### **RECORD OF PRODUCTION AND STIMULATION**

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

5500 gal acid. (9654-59) Produced water only. Fraced 15,000 gal jelled water plus

30,000% sand. Loducee water only. Plugged and abandoned.

Result of Production Stimulation.....

Depth Cleaned Out.....

#### ECORD OF DRILL-STEM AND SPECIAL 1

### PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

...

		Southeastern New M		Northwest			
T.	Anhy	т.	Devonian Silurian	Т.	Ojo Alamo		
Т.	Salt	<b>T</b> .	Silurian	Т.	Kirtland-Fruitland		
B.	Salt		Montoya		Farmington		
T.	Yates. 2370	<b>T</b> .	Simpson	Т.	Pictured Cliffs		
Т.	7 Rivers	<b>T</b> .	McKee	Т.	Mencfee		
Т.	Queen	Т.	Ellenburger	Т.	Point Lookout		
			Gr. Wash				
Т.	San Andres 4160	<b>T</b> .	Granite	Τ.	Dakota		
Т.	Glorieta	<b>T</b> .		Т.	Morrison		
Т.	Drinkard	<b>T.</b>		Т.	Penn		
T.	Abo	т.		Т.			
T.	Penn. <b>3388</b>	<b>T</b> .		Т.			
T.	Miss	T.	······	Т.			

#### FORMATION RECORD

From	То	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	215	215	Surface sand & callche				
215	4260	2065	Kad Beds				
2280	2373	90	Anhydrite				
2370	2010	448	Selt				
2810	4160	1350	land, Shale, Anny. & salt				
4160	7710	3550	Dolomite and sand				
7710	9000	1290	Shale & dolomite				
9000	9721	721	Lime & shale			Ì	
			•				
			:				

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.

Great western brillin Company or Operator	g Company Add	dress	-	Sieland,	14 24	Date
Name Collector	Poa		Admini	strative	Coordinat	