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# NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fc, New Mexico

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25

# 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

AR	IGA 540	ACRES	_
LOCATE	WELL	CORRECTLY	

		40 ACRES L CORRECTLY		_		~		
White	Engle 01]	Co.Seathern	Calif .Potr	el. Cere.	****	STATE CS		
		(Company or Opera	tor)	-		· (Let	<b>(e</b> )	,
Well	No. 1	in	. 1/4 of		)	т. 16-3	R. 33-8	NMPM.
	Unmanned						-	
Wall	660	fact from	North	Nine and	660		Maat	

Well is	feet from North	line and	
of Section	If State Land the Oil	and Gas Lease No. is.	
Drilling Commenced	<b>v 6</b> ,	, 19	
Address			
			• • • • • • •

Elevation above sea level at Top of Tubing Head Harder AB. 4113 414. The information given is to be kept confidential until not netrosenty 19 57

OIL SANDS OR ZONES

No. 1, from	No. 4, from
No. 2, from. 10686 to 10776	No. 5, fromto
No. 3, from. 11054 to. 11154	No. 6, from

### IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from the total to	fert,	
No. 2, fromto	feet.	
No. 3, fromto.	feet.	
No. 4, fromto	feet.	· · · · · · · · · · · · · · · · · · ·

			- California - States - Marchaeler - Marchaeler - States	CASING RECOI	BD,	· · · · · · · · · · · · · · · · · · ·	
SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	RIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13-3/8"	48	Nev	350	Tex.Patter			Surface Casing
9-5/8*	40# & 36#		44.53	TYDE "IS"	1086		Internedicto
				Halliber.		*	
					* · · · ·		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CABING	WHERE SET	NO. SACES OF CEMENT	METHOD USF:D	MUD GRAVITY	AMOUNT OF MUD USED
17	13-3/8*	350	435	Runn	9.4# mid used	415 sacks Mecogol, 5 Line
1010					in plugging	33 Sode Ash. 32 Comptio.
134	9-5/8*	4452	500	Prange		46 Gmeb., 400 Salt, 30
						Briscons 4 of Astroner.

### BECORD OF PRODUCTION AND STIMULATION

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

Nene - Drilled Bry. ..... Result of Production Stimulation. ...... ····· Depth Cleaned Out..... . . . . . . . . . . .

## CORD OF DRILL-STEM AND SPECIAL T. 3

	If	drill-stem or other special tests o	r devi	ation surveys were made, submit report on s	separ	ate sheet and attach hereto
				TOOLS USED		
				0feet, and from 0feet, and from		
				PRODUCTION		
Put	to Produci	ing		, 19		
on	. WELL:	The production during the first	24 hou	urs wasbarrels	of liq	uid of which
		was oil;%	was e	mulsion;% water; and	d	was sediment. A.P.I.
		Gravity		······		
GAS	S WELL:	The production during the first	24 hoi	urs was		barrels of
		liquid Hydrocarbon. Shut in Pre	ssurc	lbs.		
τ	when the Time	ne Shut in				
Lei						
	PLEASE	INDICATE BELOW FORMAT	LION.	TOPS (IN CONFORMANCE WITH GI	COGI	RAPHICAL SECTION OF STATE):
		Southeastern 1	New N	lexico		Northwestern New Mexico
Т.	Anhy			<b>Iexico</b> Devonian	т.	Northwestern New Mexico Ojo Alamo
Т. Т.	Anhy Salt	5.4400	Т.		Т. Т.	•
	Salt	1478	Т. Т.	Devonian		Ojo Alamo
Т.	Salt Salt	1478 1600	Т. Т. Т.	Devonian Silurian Montoya	Τ.	Ojo Alamo Kirtland-Fruitland
T. B.	Salt Salt Yates	1478	T. T. T. T.	Devonian Silurian Montoya Simpson	Т. Т.	Ojo Alamo Kirtland-Fruitland Farmington
Т. В. Т.	Salt Salt Yates 7 Rivers	1478 1600 	T. T. T. T. T.	Devonian Silurian Montoya Simpson McKee	Т. Т. Т.	Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs
Т. В. Т. Т.	Salt Salt Yates 7 Rivers Queen	1478 1600 	T. T. T. T. T. T.	Devonian Silurian Montoya Simpson McKee Ellenburger	Т. Т. Т. Т.	Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Menefee
T. B. T. T. T. T.	Salt Salt Yates 7 Rivers Queen Grayburg.	1478 1600 	T. T. T. T. T. T. T.	DevonianSilurianSilurianSilurianSimpson.	T. T. T. T. T.	Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Menefee Point Lookout
T. B. T. T. T. T. T.	Salt Salt Yates 7 Rivers Queen Grayburg San Andr	1478 1600 	T. T. T. T. T. T. T. T.	Devonian Silurian Montoya Simpson McKee Ellenburger Gr. Wash Granite	T. T. T. T. T. T.	Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Menefee Point Lookout Mancos
T. B. T. T. T. T. T. T.	Salt Salt Yates 7 Rivers Queen Grayburg San Andr Glorieta	1478 1600 	T. T. T. T. T. T. T. T. T.	DevonianSilurianSilurianSilurianSilurianSimpson	T. T. T. T. T. T. T.	Ojo Alamo Kirtland-Fruitland Farmington Pictured Cliffs Menefee Point Lookout Mancos Dakota Morrison
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### FORMATION RECORD

From	То	Thickness in Feet	Formation	From	То	Thickness in Feet	Formation
0 1480 1600 2740 4120 5920 6000 7135 7836 7835 9200	1400 1600 2740 4190 5990 6000 7135 7350 7835 5100 11169	1,400 1,30 1,140 1,100 1,000 00 11,35 65 635 1,355 2,950	Sand & Red Shale Anky. Sand, Shale, Anky. Bale., Anky. & Shale Sand and condy Dele. Dele., & Anky. Saind & Shale Bele. & Anky. Dele., Shale, Anky. Line & Shale				
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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.

White Magle Gil Co. &	- <b>19-9-57</b>
Company or Operator. Southern Calif. Potrol. Corp.	Address 1210 Petrol. Life Bldg., Midland, Temes
	Position or Title. <b>Production Superintendent</b>

#### 187 87 A. M.

#### STATE CS NO. 1

DEILL STEM TEST NO. 1: 4915 to 4950, tool open 46 minutes, recovered 50' drilling water and 2' free oil, Flowing Pressure: 30 to 60, 30 Min. SIP: 100#. DRILL STEM TEST NO. 2: 11,054 to 11,154, tool open 5 hours, gas to surface in 4 minutes, 98,000 CFPD after 20 min., decreased in volume until too small to measure, recovered 15' gas cut & very slightly oil cut mid, 120' Oil & gas cut mud, 930' free oil, 300' gas & mud cut oil, 45 min. ISIP:1300#, IFP: 225#1, FFP:400#, 45 min. FSIP:3375#. DRILL STEM TEST NO. 3: Straddle Test From 10,676 to 10,776 - Top Packer Failed. DRILL STEM TEST NO. 4: 10,686 to 10,776, Straddle Test, tool open  $5\frac{1}{2}$  hours, gas to surface in 1 hour & 35 minutes, recovered 900' heavy gas cut mud and 570' gas & slightly oil cut muddy salt water. IFP:110#, FFF:580#, 45 minute shutin pressure:1505#.