# REPORT

ΤO

OIL CONSERVATION COMMISSION

OF

THE STATE OF NEW MEXICO

ANDTOTHE

OIL OPERATORS OF LEW LEXICO

ON

THE SUSPENSION OF PRODUCTION OF CRUDE OIL

(August 17, 1939 to Sept. 1, 1939)

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#### INTRODUCTION

On August 16, 1939 the Oil Conservation Commission of the State of New Mexico issued Order No. 196 prohibiting the production of crude oil in order to prevent waste. The order covered the fifteen (15) day period beginning August 17, 1939 at 7:00 A.M. and ending September 1, 1939 at 7:00 A.M.

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF SUSPENDING PRODUCTION OF CRUDE

OIL IN NEW MEXICO FOR A FIFTEEN DAY PERIOD

EMERGENCY ORDER NO. 196

ORDER OF THE COMMISSION

BY THE COMMISSION

WHEREAS, it appears that the immediate production of crude oil tends to create wasto because of an unstable condition of the petroleum industry an emergency is hereby declared.

It is therefore ordered that all production of crude oil in New Moxico be suspended for a fifteen day period beginning 7 o'clock A.M. August 17, 1939 and ending 7 o'clock A.M. September 1, 1939.

OIL CONSERVATION COMMISSION

BY: John E. Miles, Governor State of N.L.

A. Andreas. State Geologist

Frank Worden, Land Commissioner

The following telegram was received at the Proration Office, Hobbs, during the evening of August 16, 1939:

HONORABLE GLE NI STALEY

PRORLITION UMPIRE

THE COMMISSION TONITE SIGNED EMERGENCY ORDER NO. 196 TO PREVENT WASTE ORDERING THAT ALL PRODUCTION OF CRUDE OIL IN NEW MEXICO BE SUSPENDED FOR A FIFTEEN DAY PERIOD BEGINNING WITH SEVEN O'CLOCK A.M. AUGUST SEVENTEENTH 1939 AND ENDING AT SEVEN O'CLOCK A.M. SEPTEMBER FIRST 1939.

NEW MEXICO OIL CONSERVATION COMMISSION

#### EXCEPTIONS TO ORDER

As there were several wells which would have been irreparably damaged due to water flooding and also as gas wells were needed to supply municipalities, the Commission granted exceptions from Order No. 196. On August 22, 1939 Glenn Staley, Proration Umpire at Hobbs, and Roy Yarbrough, Oil and Gas Inspector at Hobbs, were authorized by the Commission to grant such exceptions as they thought necessary.

SANTA FE, NEW MEXICO AUGUST 22. 1939

GLENN STALEY HOBBS, N.M.

GLEUN STALEY AND ROY YARBROUGH ARE AUTHORIZED BY THE COMMISSION TO OK EXCEPTIONS TO THE GENERAL SHUTDOWN ORDER AND ARE ALSO AUTHORIZED TO ALLOW PIPE LINE RUIS FROM WELLS THAT HAVE BEEN EXCEPTED FROM SAID ORDER. CONFIRMATION IS BEING MADE BY LETTER.

HEV LEXICO OIL CONSERVATION COMMISSION BY FRANK WORDEN, SECRETARY

Exceptions were granted to the following listed wells; all oil produced, however, will be deducted from their allowable during the next proration period. No well was granted an allowable during the shutdown period and all wells excepted from Order No. 196 were produced at as low a rate as was practical:

TABLE OF EXCEPTIONS TO ORDER NO. 196 BY COMPANIES

COLPANY	FIELD	LEASE	WELL	REMARKS
AMERADA PET. CORP.	Hobbs	Hardin	1	89% water
			2	95% "
			3	25% "
		State A	2	Gas for Hobbs
		" B	4	60% water
		" C	1	32% "
		" E	1	55% <sup>11</sup>
			2	16% "
	Cooper	Everett	1	99% "
	•		2	70% <sup>n</sup>
			3	33% "
		Isbell	2	95% "
	Jal	Dyc r	1	97% "
	Lionument	Byrd	3	Gas for pump station
ATLANTIC RFG. CO.	Hobbs	Grimos	1	80% water
		Bradley	1	87% "

COLPANY	FIELD	LLASE	WET	REMARKS	
BARMSDALL CIL JO.	Jaļ	Forrist	•	80% water	
BROWN, EVA	Artesia	Allen	1-8	water	
COCKEURN, BARNEY	Ponrosc	lattorn	1	water	
CONTINENTAL OIL CO.	Rattlesn.			30 wells making water	
		State A=5		water	
	Manument	Britt B-10	1	<b>11</b>	
		3toto A=7	1	1) 1)	
		Sand. B-10	2 3	n	
		Britt B-15	ა ვ	11	
	Eunice	Moyor A-18		11	
	Cooper	Gates A=23		11	
	Ocoper	Vaughn A-14		tt	
		" A-15		u	
	Ja1	Wells A-11		11	
	<b>3</b> -1 <b>-2</b>	Sholes B-13		11	
	Eaves	Eaves A-19		n	
		<sup>II</sup>		tt.	
		" B <b>-3</b> 0	1	Ħ	
		McCallister	Λ 2	11	
DANGLADE-CLOWER	Hardy	Curric	1	water	
		Turnor		Gas for house	
	Penrose	Xmas-Cowdon	1	water	
		Clifton	1	11	
		Handa	1	tt	
		Xmas	2	Gas for drlg.	
	Sholly	Glicr	1	water	
		n B	1	11	
FARRELL, J.E.	Ponrosc	Walden A.	1 1	water "	
GEMERAL CRUDE OIL	Coopen	Cushing	7	077	
GENERAL CROPE OIL	Cooper	Mayors	1 1-3	93% water 89% "	
		State F	1-3	80% N	
		Toolworth	ĩ	94% "	
	Lynch	State B	1-2	86% <sup>11</sup>	
	·		4	66% "	
GULF OIL CORP.	Hobbs	Hardin	1	water	
		II. Grimes	4	11	
		E. Grimes	1 3	Gas to Hobbs	
			4	Test after packer	
		W. Grines	3	water	
	Eunice	A. Romsey C	3	ff .	
		Houston	4	11	
		Butlc <b>r</b>	1	tt	
		Folton	1	u	
		Mitc	4	1)	
		Campbell D. 7	2	11	
	Coors	Boll Ramsey		Remedial work	
	Cooper	G.E. Cooper	1 2	wator "	
	S. Eunico	A. Ramsey	2	Ħ	
-5-					
~ <del>~~</del>					

COLPANY	FIELD	LEASE	WELL -	TEMARKS
GULF-CONID.	Lang lie	Shahan Stuart	1 1	uter
	Donnogo	McCormick	5	Gas for drlg.
	Penrose	Baker	1-2	Treating wells
		Daker	1-2	Trancing warra
HARTWELL	Artesia	Brainard	1-3	water
		Mann	1	Ħ
		State	1	11
HUMBLE OIL & RFG.	Cooper	Coates	4	water
distribution of the state of th	000p01	J.M. Cooper	i	11
		S.R. Cooper	î	II .
		Mosely	2	ti
		Harrison	ī	11
	7. 7			11
	Jal .	Lindley A	1-2	11
	Eunice	State B	1	
ITALO PET. CORP.	Langlio	Carlson B	1	water
		Wells B⊷5	2	11
		B <b>-4</b>	1	ท
LANDRETH PROD. CO.	Hobbs	State C	1	65% water
	Penrose	Grizzoll	2-3	10% water
				,
MAC & STAUFFER	Penrose	Grizzell	2	water
OLEAN PET. CO.	Penroso	Boyd	1	water
PHILLIPS PET. CO.	Cooper	Woolworth	13	water
REPOLLO OIL CO.	Jal	Hanagan	3	50% water
	Eunicc	Brownlac	1	95% water
		State "176"	2	70% water
		6	6	54% water
	Hardy	Turner	2	15% water
	·	York	1	15% water
REPUBLIC PROD. CO.	Ianglio	Crosby B	1	90% water
SHELL OIL CO. INC	Hobbs	Grimos	1	Gas for Hobbs
•		State D	2	wator
	Lynn	State A	1	11
SKELLY OIL CO.	To 3	Torse o se	1	5 COT +
SKELLI OIL CO.	Jal	Joyner	1	56% water
	Hobbs	State A	1	92% "
	Monument	Mon State	1 2	23% " 38% "
				,
		3.6	1-5	water
STANOLIND OIL-GAS	Cooper	Meyers A		O L- 71 OL 31
STANOLIND OIL-GAS	ı	tt B	1-2	
STANOLIND OIL-GAS	Cooper Eaves	" B Farnsworth	1-2 A2-4	water
STANOLIND OIL-GAS	ı	tt B	1-2 A2-4 1	water Gas to lift A 2-4
STANOLIND OIL-GAS	ı	H B Farnsworth	1-2 A2-4 1 5	water Gas to lift A 2-4 Gas to El Paso
STANOLIND OIL-GAS	Eaves	B Farnsworth	1-2 A2-4 1 5 B 2-3	water Gas to lift A 2-4 Gas to El Paso
STANOLIND OIL-GAS	Eaves Langlie	B Farnsworth  H Langlie A	1-2 A2-4 1 5 B 2-3	water Gas to lift A 2-4 Gas to El Paso " Gas-domestic
STANOLIND OIL-GAS	Eaves	Farnsworth  Langlie A State A "1"	1-2 A2-4 1 5 B 2-3 1	water Gas to lift A 2-4 Gas to El Paso  Gas-domestic Gas to Hobbs
STANOLIND OIL-GAS	Eaves Langlie	" B Farnsworth " Langlie A State A "1" Thorpe	1-2 A2-4 1 5 B 2-3 1 11 26	water Gas to lift A 2-4 Gas to El Paso  Gas-domestic Gas to Hobbs  H
STANOLIND OIL-GAS	Eaves Langlie	" B Farmsworth " Langlie A State A "1" Thorpe Turner "2"	1-2 A2-4 1 5 B 2-3 1 11 26 29	water Gas to lift A 2-4 Gas to El Paso Gas-domestic Gas to Hobbs H
STANOLIND OIL-GAS	Eaves Langlie Hobbs	" B Farnsworth " Langlie A State A "1" Thorpe Turner "2" State A "5"	1-2 A2-4 1 5 B 2-3 1 11 26 29 26	water Gas to lift A 2-4 Gas to El Paso Gas-domestic Gas to Hobbs H
STANOLIND OIL-GAS	Eaves Langlie	" B Farnsworth " Langlie A State A "1" Thorpe Turner "2" State A "5"	1-2 A2-4 1 5 B 2-3 1 11 26 29	water Gas to lift A 2-4 Gas to El Paso Gas-domestic Gas to Hobbs H

COMPANY	FIELD	LEASE	WELL	REMARKS
STANOLINDTD.	Jal	Gregory B	1	Gas for El Pass
TEXAS CO.	Jal Rhodes Cooper Eunice Lynch	Shephard B Cagle B Rhodes A Ogg L " B Rector State L	2 1-2 1-5 1-2 1-4	water Gas to El Paso " water " "
TWO STATES OIL CO	.Eunico Monument	Atha Etcheverry	1 1 <b>-</b> 2	water "
WESTERN GAS CO.	Cooper Mattix	Matkins Harrison	1 2-4	Gas to El Paso
W.K. ROYALTY CO.	Artesia	State B	1-2	Gas for domestic
WOODLEY PET. CO.	Langlic	Cook	1	water

#### PERMITS TO RUN OIL

On August 17, 1939 at 7:00 A.M. when Order No. 196 went into effect several companies had oil in storage that was produced prior to August 17, 1939. The Oil Conservation Commission granted permission to all pipe line companies to move this oil during the shut-in period. The total amount of storage oil moved was 76,557 barrels, of which 34,158 barrels came from the Magnelia Oil Company's tank in the Vacuum Area and was oil produced between December, 1937 and April, 1938, which could not be moved before August 17, 1939, due to over-crowded pipe line facilities.

Also, some of the wells that were permitted to operate during the shut-in period did not have adequate storage, so the Gil Conservation Commission granted them the necessary permission to move such oil as necessary to facilitate operations. This oil to be deducted from their allowables during the following provation periods. The total amount of oil moved under these permits was 11.593 barrels. Permits were issued to the following companies:

TARLE OF PERMITS TO MOVE OIL BY COMPANIES

COMPAN.	<del></del>	**************************************
FIELD	LEASE	AMOUNT
AMERADA PET. CORP.		· · · · · · · · · · · · · · · · · · ·
Cooper	Everett	562 bbls.
•		
CONTINENTAL OIL CO.		
<b>J</b> al	Wells A-11 1	500 bbls.
Cooper	Vaughn A=15 1	-
Monument	Britt B-10 1-2	
Hobbs	State A=5 1	500 <sup>11</sup>
Monument	State A-7 1	
	Sanders. B=10 2-3	
GULF OIL CORP.	•	
Hobbs	N. Grimes 4	800 bbls.
Eunice	Butler 1	650 ¤
	Felton 1	500 "
Eaves	V. Ramsey 1	250 <sup>11</sup>
	11	250 "
Langlie	Shahan 1	500 <b>"</b>
•		
ME-TEX		
Artosia	State 1	500 bbls.
	•	
REPUBLIC PROD. CO.		
Langlio	Crosby	500 bbls.
-	•	•
SKELLY OILCO.		
H <b>o</b> bbs	State A 1	500 bbls.
Monument	Monstate 1-2	500 <b>"</b>
<b>J</b> a <b>l</b>	Joyner 1	500 "
STANOLIND OIL & GAS		
Eaves	Farnsworth A	1000 bbls.
Hobbs	Thorpo 26	500 "
Cooper	Mdyers	1500 "
Langlie	Langlic A	1000 "
THE TEXAS CO.		
Coopc r	Ogg B	225 "
	n V	1323 "
Eunice	Rector	788 "
SAM WEINER		
Langlic	Smith	500 "

Permits total 15,548 bbls. oil Actual runs 11,593 bbls. oil

#### RECAPITULATION TABLES

TABLE NO. 1

## EXCEPTIONS TO ORDER NO. 196

Total wells in State - - - - - - 3,100

		•	
Total wells exe	septed	203	or 6.55 %
Total wells ox	copted for wat	ser 168	8 or 5.42 %
Total wells exe	cepted for gas	35	5 or 1.13 %
	TABLE NO. 2	?	
CRUDE O	IL RUNS 8-17-3		m om t i
PIPE LINE OR RFG. CO. B		PERMITS OIL PRODUCED AFTER 8-17-39	TOTAL OIL RUN
ATLANTIC P.L.	19,178	1,834	21,012
SHELL P.L.	1,120	2,903	4,023
TEXAS-NEW MEXICO	44,910 *	4,638	49,548 *
HUMBLE P.L.	9,162	1,019	10,181
GULF P.L.	400	836	1,236
GULF OIL CORP.		363	363
WARREN RFG. CO.			
NEW MEXICO P.L.			
MURCH. & CLOSUIT			
VALLEY RFG.	1,111		1,111
TRIANGLE RFG.			
PECOS DIAMOND RFG	6 <b>76</b>		676
TOTAL	76,557*	11,593	88,150*

<sup>\* = 34,158</sup> barrels in tank storage Vacuum Area produced between December, 1937 and April, 1938. This oil could not be moved before this date due to lack of pipe line facilities.

as Order No. 197 as emergency order for the fifteen day period August 17, 1939 to September 1, 1939 and under the state law no extension could be made without holding a hearing; therefore, on August 31, 1939 the Oil Conservation Commission met in Santa Fo, N.M. and considered the suspension of production for such further period that should be necessary. The Commission at the conclusion of this hearing issued Order No. 197 restoring normal production of crude oil in the State of New Moxico.

BEFORE THE OIL CONSERVATION COMMISSION

OF THE STATE OF NEW LEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

THE SUSPENSION OF PRODUCTION OF CRUDES
PETROLEUM IN NEW MEXICO FOR SUCH FURTHER
PERIOD AS MAY BE NECESSARY (UPON THE
EXPIRATION OF EMERGENCY ORDER NO. 196 OF
THE NEW MEXICO OIL CONSERVATION COMMISSION
OR ANY MODIFICATION THEREOF) IN ORDER TO
PREVENT WASTE.

CASE NO. 08

ORDER NO. 197

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing August 31, 1939, at Santa Fc, New Mexico, with reference to the above designated matter.

The Commission considered the testimony adduced and the oral motion before the Commission for the dismissal of the proceedings herein and the restoration of production to normal allowable, there being no objection raised before the Commission by those appearing at the hearing herein, and it appearing to the Commission that stocks of crude petroleum are reduced to the point wherein a normal allowable of crude petroleum would not at this time be in excess of reasonable market demand so as to result in waste.

IT IS THEREFORE ORDERED that the proceedings herein be dismissed without prejudice and that normal production of crude petroleum be allowed by the Commission to begin at seven o'clock A.M. September 1, 1939, the expiration time of Emergency Order No. 196.

### OIL CONSERVATION COMMISSION

John E. Miles, Governor State of N.M. Sgd. Frank Worden, Land Commissioner A. Andreas, State Goologist

This report respectfully submitted,

Glenn Staley
Lea County Operators Committee

Roy Yarbrough

Oil & Gas Inspector