

CASE 2790: Hearing called by the  
OIL CONSERVATION COMMISSION to  
consider granting authority to  
make up underproduction of oil.

CASE No.  
2790

Application,  
TRANSCRIPTS,  
SMALL Exhibits  
ETC.

DOCKET: REGULAR HEARING - WEDNESDAY - APRIL 17, 1963

OIL CONSERVATION COMMISSION - 9 A.M. - MORGAN HALL, STATE LAND OFFICE BUILDING,  
SANTA FE, NEW MEXICO

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- ALLOWABLE:
- (1) Consideration of the oil allowable for May, 1963.
  - (2) Consideration of the allowable production of gas for May, 1963 from ten prorated pools in Lea and Eddy Counties, New Mexico, also consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico for May, 1963.

CASE 2790:

In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider granting authority to make up underproduction of oil which was allegedly incurred during the month of January, 1963, due to severe weather conditions.

CASE 2791:

In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for an order for the creation of new pools, and the abolishment, contraction, and extension of certain existing pools in Chaves, Lea, Eddy, and Roosevelt Counties, New Mexico.

- (a) Create a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production, designated as the Inbe-Wolfcamp Pool, and described as:

TOWNSHIP 11 SOUTH, RANGE 34 EAST, NMPM  
SECTION 7: SE/4

- (b) Create a new pool in Lea County, New Mexico, classified as an oil pool for Bone Springs production, designated as the Teas-Bone Springs Pool, and described as:

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM  
SECTION 14: NW/4

- (c) Abolish the Vacuum-Queen Pool in Lea County, New Mexico, described as:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM  
SECTION 36: SE/4

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM  
SECTION 1: E/2

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM  
SECTION 6: W/2 and SE/4  
SECTION 7: NE/4

- (d) Extend the EK-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM  
SECTION 36: SE/4

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM  
SECTION 1: E/2

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM  
SECTION 6: W/2 and SE/4  
SECTION 7: NE/4

- (e) Contract the Robinson-Grayburg/San Andress Pool in Lea County, New Mexico, by deletion of the following area:

TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM  
SECTION 5: N/2  
SECTION 6: NE/4

- (f) Extend the Maljamar Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 32 EAST, NMPM  
SECTION 5: N/2

- (g) Extend the West Allison-Pennsylvanian Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM  
SECTION 36: NE/4

- (h) Extend the Corbin-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM  
SECTION 1: NW/4

- (i) Extend the West Henshaw-Grayburg Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 30 EAST, NMPM  
SECTION 33: S/2 SE/4  
SECTION 34: SE/4 SE/4

- (j) Extend the North Justis-Fusselman Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM  
SECTION 36: W/2 SW/4

- (k) Extend the Mesa-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 32 EAST, NMPM  
SECTION 16: SE/4

- (l) Extend the Milnesand-San Andres Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM  
SECTION 1: S/2 SE/4  
SECTION 12: NE/4  
SECTION 24: SW/4

- (m) Extend the Oil Center-Blinebry Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM  
SECTION 3: Lots 12 and 13

- (n) Extend the South Prairie-Pennsylvanian Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 36 EAST, NMPM  
SECTION 15: SE/4

- (o) Extend the South Tonto-Yates Pool in Lea County, New Mexico to include therein:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM  
SECTION 24: SW/4 SE/4

- (p) Extend the Vacuum-Blinebry Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM  
SECTION 25: NW/4

- (q) Abolish the Henshaw-Queen Gas Pool comprising the SE/4 of Section 13, Township 16 South, Range 30 East, NMPM, Eddy County, New Mexico, and extend the vertical limits of the Henshaw (San Andres) Pool to include the Queen and Grayburg formations, redesignating said pool the Henshaw Queen-Grayburg-San Andres Pool, comprising all of Section 13, Township 16 South, Range 30 East.

# Gulf Oil Corporation

ROSWELL PRODUCTION DISTRICT

W. B. Hopkins  
DISTRICT MANAGER  
M. I. Taylor  
DISTRICT PRODUCTION  
MANAGER  
F. O. Mortlock  
DISTRICT EXPLORATION  
MANAGER  
H. A. Rankin  
DISTRICT SERVICES MANAGER

February 27, 1963

P. O. Drawer 1938  
Roswell, New Mexico

Oil Conservation Commission  
State of New Mexico  
Post Office Box 871  
Santa Fe, New Mexico

Re: Application of Gulf Oil Corporation and Any Other  
Interested Party or Parties for Permission to Make  
Up Back-Allowable for Oil Which Was Not Produced  
During January, 1963 Due to Severe Cold Weather

Gentlemen:

Gulf Oil Corporation respectfully requests that a hearing be set to consider the making up of back-allowable for the month of January, 1963 to recover oil which was not produced in January due to severe cold weather.

In support of this application the following facts are submitted:

- (1) Sub-zero weather enveloped the entire State of New Mexico intermittently from January 12, to January 28, 1963 resulting in widespread shutdown of production.
- (2) During four separate cold snaps between January 12, and January 28, 1963 the temperature seldom exceeded 32° F., and only then for relatively short periods of time, with the result that some wells were unable to make up the lost production.
- (3) That the production lost was not directly or proximately caused by any operator's negligence, misfeasance or lack of ordinary care.
- (4) That Applicant, Gulf Oil Corporation, is ready and able to prove that it suffered an actual gross loss of 5,225 barrels from 25 wells situated in Southeast New Mexico, all of which are capable of producing at rates in excess of their allowables; and, upon information and belief, Applicant alleges that various other operators are able to prove similar losses of a substantial amount of oil.
- (5) That an equitable adjustment of such loss should be made insofar as non-marginal wells are concerned for the reason that such wells are entitled to a fair share of the general market.



DOCKET MAILED

Date  
Filed

4/4/63  
JL

Oil Conservation Commission

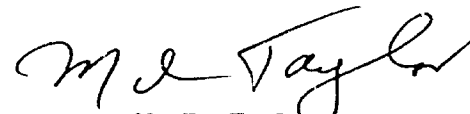
-2-

February 27, 1963

Wherefore, Applicant respectfully requests that permission to produce the back-allowable be granted whereby Applicant and every other applicant in a similar condition may make up such production over a 60-day period.

Respectfully submitted,

GULF OIL CORPORATION

  
M. I. Taylor

WVK:dch

cc: New Mexico Oil Conservation Commission  
Post Office Box 2045  
Hobbs, New Mexico

Station HOBBSCounty LEAState NEW MEXICO

## RECORD OF CLIMATOLOGICAL OBSERVATIONS

Time of observation (local time) if once daily 4:45 PMMonth JANUARY 19 63

If at different times, temperature \_\_\_\_\_, precipitation \_\_\_\_\_

Standard time in U.S. MST

Date	TEMPERATURE °F		Precipitation	24-hr. amounts		WEATHER (CALENDAR DAY)							Important weather conditions not included in 'Weather' block; remarks, etc.
	Max	Min		Rain, Melted snow, etc. (in & hundredths)	Snow, Sleet, Hail (in & tenths)	Fog	Sleet	Glaze	Thunder	Hail	Damaging Wind	Time of Onset if different from the above	
1	59	31											
2	61	26											
3	61	36											
4	62	29	29			T							
5	59	33											
6	60	26											
7	59	30											
8	68	20	27										
9	71	31											
10	64	42											
11	22	23	11			T	T	T					
12	12	0	0										
13	31	2											
14	40	5											
15	51	11											
16	55	15											
17	61	15											
18	59	20				T	T						
19	21	1				T							
20	52	9											
21	62	24											
22	73	24											
23	23	6				T	T						
24	42	6											
25	7	20											
26	47	10											
27	32	9											
28	53	10											
29	74	29											
30	77	23											
31	78	48											
Sum													

Observer \_\_\_\_\_

Check ☐ when additional sheet is used for remarks

List forms or supplies needed \_\_\_\_\_

CASE NO. 2790

EXHIBIT NO. /

APRIL 17, 1963

GULF OIL CORPORATION



TABULATION OF MAXIMUM AND MINIMUM  
ATMOSPHERIC TEMPERATURES FOR THE VICINITY  
OF HOBBS, NEW MEXICO DURING JANUARY, 1963

<u>DATE</u>	<u>MAXIMUM</u>	<u>MINIMUM</u>	<u>WELLS DOWN @ 7 AM</u>
1	59	31	
2	61	26	
3	61	36	
4	62	29	
5	55	33	
6	60	26	
7	59	30	
8	68	27	
9	71	31	
10	64	42	
11	22	11	
12	12	0	175
13	31	2	327
14	40	5	336
15	51	11	296
16	55	15	107
17	61	15	63
18	59	20	23
19	21	1	2
20	52	9	219
21	62	24	346
22	73	24	6
23	23	6	-
24	42	6	157
25	70	20	117
26	47	10	5
27	32	9	8
28	53	10	134
29	74	29	38
30	77	23	5
31	78	48	2

CASE NO. 2790  
EXHIBIT NO. 2  
APRIL 17, 1963  
GULF OIL CORPORATION

Blocket a case ~~of~~ for April Reg Hearing

On the matter of the hearing called by  
the Oil Conservation Commission on its  
own motion to consider granting authority  
to make up underproduction of oil incurred  
during the month of January, 1963 due to  
severe weather conditions.