

OIL CONSERVATION COMMISSION

P. O. BOX 871

SANTA FE, NEW MEXICO

February 11, 1955

Mr. George Singletary
Railroad Commission of Texas
Oil and Gas Division
Tribune Building
AUSTIN, TEXAS

Dear George:

I enclose copies of orders and transcripts with which this Commission has recently been concerned in matters involving 'borderline' pool areas. These include our Order R-571 in Case 792, and Order R-572 in Case 798.

Sincerely,

W. B. Macey

WBM:nr

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-124
(Rev. 9-53)

COMPANY The Tex Company BOTTOM HOLE PRESSURES Not Named (Wildcat) POOL

POOL DATUM Assumed -900 NOMINAL SHUT-IN TIME Assumed 1/8 HRS: AVERAGE POOL TEMPERATURE 91 °F

LEASE NO.	WELL NO.	UNIT	S-T-R	DATE PRESS. RUN	TIME S.I. HRS/MINS.	D.F. ELEV.	GAUGE DEPTH	GRADIENT TBG.	B.H.P. @ GAUGE DEPTH	B.H.P. @ POOL DATUM	PREVIOUS TEST @ DATUM	DATE
10. 068282B	1		25-26S-31E	1954 10-28	240 Hrs.	3150	4050DF	0.327#/ft.	1861	1861	New Well	11-2-54
HARRISON												

Memo

From

To Attn. of Mr. Macey

MAIN OFFICE OCC

1954 NOV 10 PM 1:12

Nancy:
File this
in N. Mason
nomenclature
case

Case 792

C
O
P
Y

October 22, 1954

Mr. Ernest A. Hanson
P. O. Box 852
Roswell, New Mexico

Re: Ibex Company's No. 1 Hanson,
SW/4 Sec. 25-26S-31E, Eddy
County, New Mexico.

Dear Mr. Hanson:

Reference is made to your letter of October 16th and our personal conversation, pertaining to the above captioned well.

We are going to advertise the creation of the North Mason-Delaware Pool for the regular November 17th hearing. This case will be separate from the other nomenclature cases and will include the establishment of a basic allowable and possibly other pool rules in accordance with our Commission. I believe it would be advisable for some representative of the Ibex Company to be present at the hearing to support the creation of the pool as an extension to the presently producing North Mason Field in Texas and to support the establishment of an allowable greater than our present standard unit.

If we can help you or anyone connected with the Ibex Company on this matter, please do not hesitate to contact us.

Very truly yours,

W. B. Macey
Secretary - Director

WBM:jh

cc: S. J. Stanley
Hobbs, New Mexico

*Please return
for file*
67 RIVERSIDE
PHONE 3645

MAIN OFFICE OCC ERNEST A. HANSON

OIL OPERATOR
P. O. BOX 852

1854 OCT 18 PM 1:45
ROSWELL, NEW MEXICO
October 16, 1954

Mr. W. B. Macey, Director,
Oil Conservation Commission,
P. O. Box 871,
Santa Fe, New Mexico.

Re: The Ibox Company-#1 Hanson,
SW $\frac{1}{4}$ Sec. 25-26S-31E, NMPM,
Eddy County, New Mexico.

Dear Mr. Macey:

You will no doubt recall my informal visit to your Santa Fe office on the morning of October 14 in connection with whatever proceedings or hearings may be required before the Commission in connection with a new oil discovery from Upper Delaware Sand by the subject well which would appear to be a North extension of oil production a distance of one mile North of similar production in the North Mason Pool, Loving County, Texas.

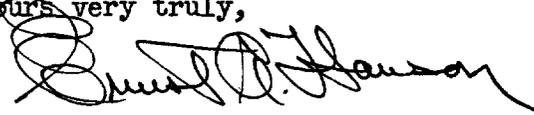
It is my recollection of your decision at that time that the Commission would at its regular meeting on November 17, on its own motion set an allowable for this well and area equal to the usual, basic well allowable for all wells, and for a period of six months from that date.

After thinking over our discussion, I wonder if it would not be in order for the Ibox Company as operator, to supply at that time all essential information developed to date for the purpose of showing that it would be reasonable to include the new discovery area as a North extension to the known producing North Mason Field. I mention it at this time because considerable basic data should now be available for evidence and testimony but no doubt it would have to be compiled, mapped and interpreted in usable form, and sometime would of course be required to get the job done.

I realize of course, that there is about a mile of area where no wells have been drilled between these two producing parts. This intervention does allow some chance that dry holes might be drilled in between the two parts and thus in effect set up two separate fields. I thought I might remind you of the need sooner or later for more data or information on the field areas, besides the brief factual statement that you suggested I might supply to support a temporary order of the Commission.

I will try to call you next Tuesday morning and I thought that you might have a chance to give the matter some additional review with this letter as a reminder.

Yours very truly,



ERNEST A. HANSON

EAH:js

CC: The Ibox Company
Graham, Texas.

BOTTOM HOLE PRESSURE TESTS

North Mason Pool
Loving County, Texas

3
Case 792

COMPANY	WELL NO. & NAME	DATE	BHP	DATE	BHP	DATE	BHP	DATE	BHP
Ohio	Minnie Kyle "A"	6-26-52	1513	6-19-53	1606*	6-7-54	1445	6-10-54	1429
				2-25-53	1838	6-11-54	1634	6-10-54	1329
				5-7-53	1835	6-10-54	1604	6-12-54	1617
				5-7-53	1836	6-10-54	1507	6-10-54	1593
				6-19-53	1730	6-10-54	1526		
						1-8-54	1657		
						1-8-54	1726		
						8-4-54	1649		
				9-10-52	1841***	6-17-53	1730	6-7-54	572*
								6-11-54	1563
				6-18-53	1745				
		Ohio	Minnie Kyle "B"	6-19-53	1705			6-12-54	1584
Ohio	Minnie Kyle "C"	7-24-53	1800						
Ohio	Minnie Kyle "D"	2-24-53	1806	6-19-53	1745				
Ohio	Minnie Kyle "E"	TXL Acct. 2				6-11-54	1610		
		TXL Acct. 2							
		TXL Acct. 2							
		TXL Acct. 2							
Northern Pump The Ibex Co. The Ibex Co.	Minnie Kyle "F"	7-27-53	1693**						
The Ibex Co.	Minnie Kyle "G"	TXL Acct. 2							
		TXL Acct. 2							
		TXL Acct. 2							
		TXL Acct. 2							
The Ibex Co.	Minnie Kyle "H"	10-28-54	1861						

Bottom Hole Pressure Tests, North Mason Pool, continued

COMPANY	WELL NAME & NO.	DATE	BHP	DATE	BHP	DATE	BHP	DATE	BHP
Gulf	TXL BG	1		3-19-53	1806	6-22-53	1722	5-13-54	1545
	TXL BG	2		5-12-53	1808			5-13-54	1569
	TXL BG	3		9-1-53	1821			5-14-54	1665
	TXL BG	4						5-14-54	1608
	TXL BG	5						5-10-54	1725
	TXL BG	6						5-12-54	1813
	TXL BG	7						6-3-54	1834
	TXL BG	8						6-22-54	1824
	TXL BG	9						6-30-54	1828

* Sonolog Pressure

** Datum not available

*** Information from Ohio Oil Co.-Not reported to R&C.

ERNEST A. HANSON

OIL OPERATOR
P. O. BOX 852

ROSWELL, NEW MEXICO

November 6, 1954

Mr. M. Boyd Street,
The Ibex Company,
P. O. Box 809,
Graham, Texas.

Re: Ibex Company's #1 Hanson,
SW $\frac{1}{4}$ Sec. 25-26S-31E,
Eddy County, New Mexico.

Dear Boyd:

With further reference to letter dated October 22, 1954, from the New Mexico Commission to me, I have not been able to reach that office by phone to ask whether the Commission wanted us to follow any special procedure or to furnish any particular information on the North Mason-Delaware Pool for the regular November 17th hearing.

I am therefore assuming that an attorney for this Commission will ask the questions, and that we might check on it when in Santa Fe the preceding day. As agreed, I plan to furnish a contour map either on the Delaware Lime or Sand showing local structural relations, and would suggest that your superintendent make available completion information including geological markers, on the Hanson No. 1 field extension into New Mexico, and on a producing well or two, on the Texas side nearest to said well. The Commission might also ask for market information and recommended field area.

See you in Santa Fe on the 16th.

Sincerely,

ERNEST A. HANSON

EAH:js

CC: New Mexico Oil Conservation Commission,
P. O. Box 871,
Santa Fe, New Mexico.

For Special License

Wam

NOTICE OFFICE 000

REQUEST FOR THE EXTENSION OF AN EXISTING POOL

OR

THE CREATION OF A NEW POOL

TO: The Oil Conservation Commission
State of New Mexico

Date October 5, 1954

The The Ibex Company Hanson
Name of Operator Name of Lease

1 Located 330 feet from the South line and 330 feet
Well No.

from the West line of SW 1/4 Section 25 26 S 31 E
Section Township Range

is outside the boundaries of any pool producing from the same formation. On the basis of the information submitted here-
with on form C-105, we hereby request that the North Mason Pool (Loving County, Texas)
pool be extended to include the following described area Sections 22, 23, 24, 25, 26, 27, 34, 35, and 36.

or that a new pool be created to include the following described area -----

Suggested name: North Mason Pool

The Ibex Company
Operator

Name of Producing Formation: Upper Delaware Sand

W. Keough
Representative