



CITIES SERVICE OIL COMPANY

P. O. BOX 97, HOBBS, NEW MEXICO

June 15, 1965

ILLEGIBLE

State of New Mexico
Oil Conservation Commission
P.O. Box 871
Santa Fe, New Mexico

Gentlemen:

Re: Hodges "B" Lease
Administrative Order PC-43
Sec. 1-T25S-R37E Lea County,
New Mexico

Administrative approval is requested to allocate production by the well test method on this lease. No wells with top allowable capacity are being produced into this system.

Following are the lease wells commingled:

<u>Well No.</u>	<u>Pool</u>	<u>Oil Capacity</u>	<u>Top Allowable</u>
Hodges B #3	Justis Fusselman North	55	87
Hodges B #4	North Justis Devonian	10	87
Hodges B #5	North Justis Devonian	20	87

Attached is a sketch showing the proposed installation.

Very truly yours,

CITIES SERVICE OIL COMPANY

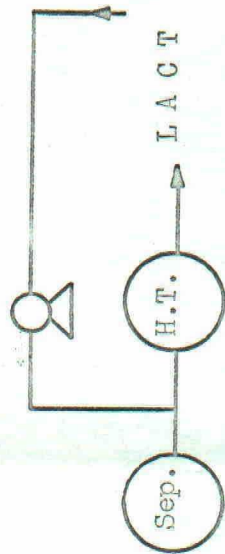
A handwritten signature in cursive script, appearing to read "E. Y. Wilder".

E. Y. Wilder
District Superintendent

EYW:CTA:iar
cc: Joe Ramey

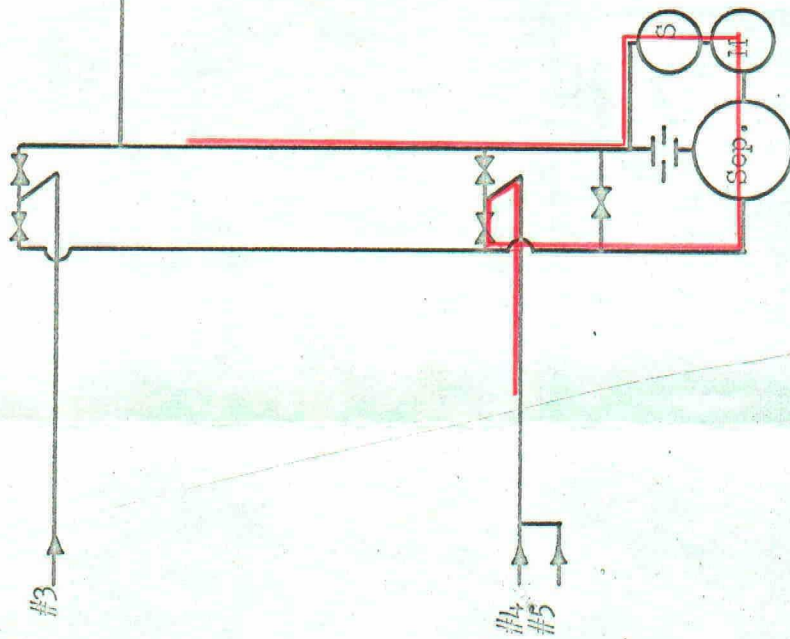
Justis Fusselman North

#3



North Justis Devonian

#4
#5



Proposed Commingling

Cities Service Oil Company
Hodges "B" Lease Section 1-T25S-R37E
Lea County, New Mexico

Typical Test Loop

Symbols from Manual for Commingling Facilities 9-13-61

Hodges "B" Lease, 60 Day Tabulation of Marginal Well Production

North Justis Fusselman Gravity 36.0°		North Justis Devonian Gravity 42.0°		North Justis Fusselman Gravity 36.0°		North Justis Devonian Gravity 42.0°	
#3 Oil		#4 Oil		#3 Oil		#4 Oil	
April 1, 1965		May 1, 1965		May 1, 1965		May 1, 1965	
2	42	6	33	2	40	5	50
3	43	6	39	3	40	5	50
4	30	6	34	4	40	5	50
5	45	7	42	5	40	5	50
6	45	6	43	6	40	5	50
7	35	7	0	7	40	5	50
8	31	7	0	8	45	5	50
9	34	9	0	9	50	5	50
10	49	6	20	10	50	5	56
11	40	7	22	11	50	5	56
12	38	5	21	12	50	5	56
13	24	6	27	13	50	5	56
14	34	6	28	14	50	5	56
15	44	7	4	15	50	5	56
16	40	5	0	16	50	5	56
17	44	6	20	17	50	5	56
18	45	6	0	18	51	0	56
19	44	9	0	19	52	8	46
20	35	0	0	20	51	10	25
21	30	2	5	21	52	13	22
22	45	6	0	22	53	14	20
23	39	5	3	23	53	7	20
24	30	5	10	24	53	7	54
25	25	5	0	25	53	7	23
26	26	5	0	26	53	7	23
27	26	5	0	27	54	7	23
28	28	5	0	28	61	7	23
29	34	5	43	29	65	7	23
30	20	5	55	30	65	7	23
Total	1083	169	504	31	65	7	33
					1581	195	1295



CITIES SERVICE OIL COMPANY

P. O. BOX 69, HOBBS, NEW MEXICO

MAIN OFFICE CDO

November 11, 1964

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State of New Mexico
Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Gentlemen:

Re: Hodges "B" Lease
Administrative Order PC-43
Sec. 1 T25S R37E
Lea County, New Mexico

Since approval was given to commingle production on the Hodges "B" Lease only one well has top allowable capacity. Administrative approval is requested to allocate production by the well test method without the metering of each zone. The attached sketch indicates the proposed installation.

Following are the lease wells commingled:

<u>Well</u>	<u>Pool</u>	<u>Allowable</u>	<u>Top Allowable</u>
2	North Justis McKee	22	87
3	" " Fusselman	87	87
3	" " Blinebry	9	50
4	" " Devonian	30	87
5	" " Devonian	35	87.

The top allowable Fusselman well will be metered.

Very truly yours,

CITIES SERVICE OIL COMPANY

E. Y. Wilder
District Superintendent

EYW:iar
cc: Joe Ramey

CITIES SERVICE PETROLEUM COMPANY
HODGES B LEASE

Schematic Diagram Proposed Commingling

