

SINCLAIR OIL & GAS COMPANY
VACUUM, NORTH (DEVONIAN) POOL, LEA COUNTY, NEW MEXICO

WELL COMPLETION DATA

OPERATOR, LEASE NAME, AND WELL NO.	ELEVATION	TOTAL DEPTH	OIL STRING SIZE & SETTING	COMPLETION INTERVAL		TREATMENT	INITIAL POTENTIAL DATA			COMPLETE DATE	
				SUBSURFACE	SUBSEA		BOFP	GOR	EMPD		
Humble Oil & Refining Company New Mexico-State BV #1	3,976 DF	11,863 PB 11,850	4-1/2 @ 11,863	11,833-11,838	7,866-7,871	2,500 A	P & A			10-14-	
Texas Pacific Oil Company State AP #1	3,968 DF	11,793 PB 11,722	7 @ 11,791	11,513-11,537 11,532-11,573	7,545-7,569 7,584-7,605	2,000 A	P	332	452	0	8-2-63
State AP #2	3,956 DF	11,850	Currently being completed.								
Midwestern Oil Company State AP #2	3,968 DF	11,833	4-1/2 @ 11,832	11,615-11,628 11,635-11,638 11,642-11,650 11,657-11,660	7,647-7,660 7,657-7,670 7,674-7,682 7,689-7,692	1,000 A	P	471	449	0	8-26-64
State AN #3	3,975 DF	11,793	5-1/2 @ 11,792	11,501-11,504 11,515-11,530 11,526-11,530 11,540-11,546 11,550-11,556 11,575-11,577	7,526-7,529 7,540-7,545 7,551-7,555 7,565-7,571 7,575-7,581 7,600-7,602	1,000 MA 22,500 A 20M/20M SGP	P	68	NB	NB	11-26-
Sinclair Oil & Gas Company State Lea 403 #4	3,948 GL	11,896 PB 11,818	7 @ 11,896	11,652-11,664 11,700-11,720	7,704-7,716 7,752-7,772	500 MA	F	754	262	0	4-30-64
State Lea 403 #5	3,940 GL	11,823 PB 11,819	5-1/2 @ 11,823	11,770-11,784 11,792-11,807	7,830-7,844 7,852-7,867	500 MA	F	432	429	0	8-20-64

<u>OPERATOR, LEASE NAME, AND WELL NO.</u>	<u>ELEVATION</u>	<u>TOTAL DEPTH</u>	<u>OIL STRING SIZE & SETTING</u>	<u>COMPLETION INTERVAL</u>		<u>TREATMENT</u>	<u>INITIAL POTENTIAL DATA</u>			<u>COMPLETION DATE</u>
				<u>SUBSURFACE</u>	<u>SUBSEA</u>		<u>BOFP</u>	<u>GOR</u>	<u>BMFP</u>	
State Lea 403 #6	3,943 GL	11,778 PB 11,771	7-5/8 @ 10,425 5 @ 11,776	11,642-11,648 11,654-11,659 11,682-11,696 11,705-11,710 11,725-11,745	7,699-7,705 7,711-7,716 7,739-7,753 7,762-7,767 7,782-7,802	1,000 MA	F 646	380	0	12-2-63
State Lea 4011 #1	3,939 GL	12,000 PB 11,900	7 @ 12,000	11,506-11,528 11,552-11,586	7,567-7,589 7,613-7,647	2,500 A	F 720	344	0	7-12-63

PRODUCTION DATA

	State Lea 403 #4			State Lea 403 #5			State Lea 403 #6			State Lea 4011 #1		
	Oil Bbls.	Gas MCF	Water Bbls.	Oil Bbls.	Gas MCF	Water Bbls.	Oil Bbls.	Gas MCF	Water Bbls.	Oil Bbls.	Gas MCF	Water Bbls.
April, 1963	371	97	0	-	-	-	-	-	-	-	-	-
May	6,301	NR	0	-	-	-	-	-	-	-	-	-
June	6,210	1,791	0	-	-	-	-	-	-	-	-	-
July	6,928	2,031	0	-	-	-	-	-	-	-	-	-
August	7,037	1,787	0	2,958	421	0	-	-	-	4,333	1,490	0
September	6,763	1,232	0	6,803	1,238	0	-	-	-	7,035	2,420	0
October	6,843	933	310	6,843	1,260	465	-	-	-	7,106	2,440	0
November	6,652	1,066	2,100	6,652	1,439	1,200	-	-	-	6,776	2,162	0
December	7,180	1,037	2,480	7,180	1,399	1,240	-	-	-	6,663	1,341	0
January, 1964	0	0	0	6,927	1,207	2,976	7,180	155	0	6,638	1,294	0
February	0	0	0	3,943	839	2,764	6,927	975	2,418	6,741	1,887	0
Totals to 3-1-64	54,285	9,576	4,390	41,306	7,803	8,665	16,145	1,883	4,564	51,767	14,990	0

April, 1963
May
June
July
August
September
October
November
December
January, 1964
February
Totals to
3-1-64

State Lea 403 #4				State Lea 403 #5				State Lea 403 #6				State Lea 4011 #1			
Oil	Gas	Water		Oil	Gas	Water		Oil	Gas	Water		Oil	Gas	Water	
Bbls.	MCF	Bbls.		Bbls.	MCF	Bbls.		Bbls.	MCF	Bbls.		Bbls.	MCF	Bbls.	
371	97	0													
6,301	NR	0													
6,210	1,791	0													
6,923	2,031	0													
7,037	1,787	0		2,958	421	0									
6,763	1,232	0		6,803	1,238	0									
6,843	933	310		6,843	1,260	465									
6,652	1,066	2,100		6,652	1,439	1,200									
7,160	1,037	2,480		7,160	1,399	1,240		7,160	155	0		6,663	1,341	0	
0	0	0		6,927	1,207	2,976		6,927	975	2,418		6,638	1,294	0	
0	0	0		3,943	839	2,784		4,338	753	2,146		6,741	1,887	0	
54,285	9,576	4,390		41,306	7,803	8,665		16,445	1,883	4,564		51,767	14,990	0	

State	Lea	403	#4	State	Lea	403	#5	State	Lea	403	#6	State	Lea	4011	#1
Oil	Gas	Water	Boils	Oil	Gas	Water	Boils	Oil	Gas	Water	Boils	Oil	Gas	Water	Boils
MCF				MCF				MCF				MCF			

State Lea 403 #5		State Lea 403 #6		State Lea 4011 #1	
Oil	Gas	Oil	Gas	Oil	Gas
Bbls.	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.
MCF	MCF	MCF	MCF	MCF	MCF
Water	Water	Water	Water	Water	Water
Bbls.	Bbls.	Bbls.	Bbls.	Bbls.	Bbls.
MCF	MCF	MCF	MCF	MCF	MCF

<u>State Lea #03 #6</u>		<u>State Lea #011 #1</u>	
Oil	Gas	Oil	Gas
Bols.	MCF	Bols.	MCF
	<u>Bols.</u>		<u>Bols.</u>

State Leg 4011 #1		
Oil	Gas	Water
Bbls.	MCF	Bbls.

#1
Water
Boiler.

	TIDEMATER			TEXAS PACIFIC			POOL TOTALS		
	Oil Bbls.	Gas MCF	Water Bbls.	Oil Bbls.	Gas MCF	Water Bbls.	Oil Bbls.	Gas MCF	Water Bbls.
April, 1963	-	-	-	-	-	-	371	97	0
May	-	-	-	-	-	-	6,301	NR	0
June	-	-	-	-	-	-	6,210	1,791	0
July	-	-	-	-	-	-	11,261	3,521	0
August	-	-	-	-	-	-	17,030	4,628	0
September	-	-	-	-	-	-	26,623	9,924	0
October	6,770	3,263	7	-	-	0	34,235	9,457	782
November	6,685	3,222	3	776	1,550	0	33,344	10,095	3,308
December	6,633	1,597	0	0	0	0	41,787	6,811	3,720
January, 1964	6,393	1,596	554	1,002	10	2	34,894	7,056	5,950
February	6,438	1,125	599	1,600	366	5	29,375	6,335	5,534
Totals to 3-1-64	52,919	19,803	1,165	3,378	1,926	12	39,331	12,336	0
							241,431	59,715	19,294