

	LANE WOLFCAMP			LANE MIDDLE			SIMANOLA PENN			JENKINS CISCO			VADA FIELD			AREA TOTAL			CUMULATIVE
	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	
1966																			
Jan.	11,379	34,563	8,061	4,845	40,917	4,645	24,447	62	31,132	40,671	75,542	43,838				40,671	75,542	43,838	1,548,394
Feb.	9,177	34,412	6,779	3,915	38,419	3,937	33,899	114	40,824	46,991	72,945	51,540				46,991	72,945	51,540	1,595,385
Mar.	15,034	44,287	12,727	4,065	37,175	3,292	38,743	132	48,690	57,842	81,594	64,709				57,842	81,594	64,709	1,653,227
Apr.	13,518	16,230	12,230	4,152	43,431	3,473	37,569	-0-	50,807	55,239	59,661	66,510				55,239	59,661	66,510	1,708,466
May	13,722	41,930	11,182	4,385	43,206	3,481	38,683	-0-	52,174	56,790	85,136	66,837				56,790	85,136	66,837	1,765,256
Jun.	13,102	30,048	10,814	5,156	46,508	3,680	46,416	-0-	71,733	64,674	76,556	86,227				64,674	76,556	86,227	1,829,930
Jul.	14,627	30,350	11,487	9,531	69,342	5,953	46,183	-0-	67,378	70,341	99,692	84,818				70,341	99,692	84,818	1,900,271
Aug.	15,616	18,347	12,717	10,146	62,001	7,320	45,112	60	65,766	70,874	80,408	85,803				70,874	80,408	85,803	1,971,145
Sep.	17,689	27,375	11,789	12,650	66,148	13,975	43,703	3,832	53,248	78,742	108,668	79,012				78,742	108,668	79,012	2,049,887
Oct.	23,004	31,424	19,181	15,126	66,074	17,069	44,833	2,260	54,081	89,528	109,458	90,331				89,528	109,458	90,331	2,139,415
Nov.	27,237	30,657	22,237	10,090	52,288	12,647	40,351	788	45,736	83,346	92,235	80,620				83,346	92,235	80,620	2,222,761
Dec.	29,889	41,676	28,324	11,196	57,220	14,030	44,075	7,209	57,330	91,961	116,142	99,684				91,961	116,142	99,684	2,328,858
1967																			
Jan.	40,631	44,469	30,862	11,762	61,130	14,747	40,463			6,801	10,201	7,685				99,657	115,800	53,294	2,428,515
Feb.	49,724	47,275	31,232	12,116	54,955	14,288	35,092			7,080	16,037	9,308				104,012	118,267	54,828	2,532,527
Mar.	51,561	47,201	41,246	13,425	38,581	9,567	36,914			13,947	19,756	11,858				115,847	105,538	62,671	2,648,374
Apr.	55,262	46,457	44,964	12,430	56,982	14,205	33,719			11,697	14,756	9,488				113,108	118,195	68,657	2,761,482
May	63,953	59,302	44,035	16,544	66,823	10,353	32,551			14,001	20,495	10,578				127,049	146,620	64,966	2,888,531
Jun.	65,952	59,885	50,119	16,240	59,761	11,450	30,898	3,487	35,315	17,359	11,755	21,058				130,449	134,888	117,942	3,018,980
Jul.	76,976	59,324	56,156	18,359	59,744	12,120	37,817		40,435	21,792	14,352	24,727				154,944	133,420	133,438	3,173,924
Aug.	87,500	63,317	58,683	19,469	62,011	13,378	40,216		43,080	28,792	16,128	9,844				175,977	141,456	124,985	3,349,901
Sept.	105,633	71,267	77,850	19,474	66,057	13,678	37,131		40,180	34,538	16,200	35,996				196,776	153,524	167,704	3,546,677

BEFORE EXAMINER UTZ

OIL CONSERVATION COMMISSION

EXHIBIT NO. 5722

CASE NO. 5722

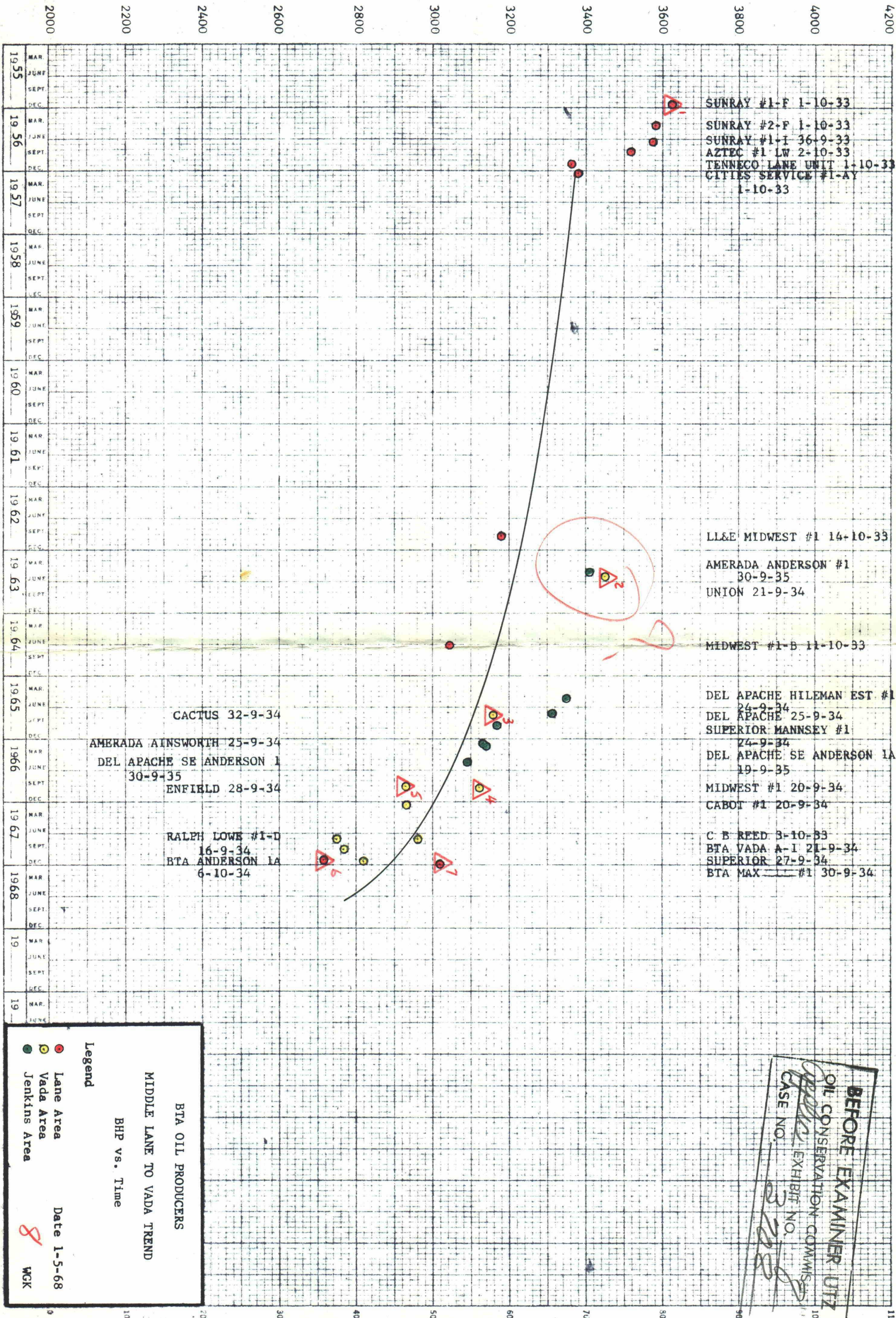
1963 Cont'd	LANE WOLF CAMP				LANE MIDDLE				SIMANOLA PENN				JENKINS CISCO				VADA FIELD				AREA TOTAL				CUMULATIVE
	OIL		WATER		OIL		WATER		OIL		WATER		OIL		WATER		OIL		WATER		OIL		WATER		
	GAS		GAS		GAS		GAS		GAS		GAS		GAS		GAS		GAS		GAS		GAS		GAS		
May	588	28,500	974		711	7,189		1,018					5,000				6,299		35,689		1,992				1,037,287
Jun.	607	28,500	1,018		1,482	13,449		2,122					4,236				6,325		41,949		3,140				1,043,612
Jul.	473	27,500	822		1,097	9,873		1,571					4,387				5,957		37,373		2,393				1,049,569
Aug.	538	27,000	866		829	7,460		1,187					4,607				5,974		34,460		2,053				1,055,543
Sep.	519	25,000	773		850	8,075		1,217					4,757				6,126		33,075		1,990				1,061,669
Oct.	19	15,000	631		749	7,116		1,073	442	-0-	375		4,562				5,772		22,116		2,079				1,067,441
Nov.	20	7,410	521		870	8,265		1,246	4,508	90	3,832		4,511				9,909		15,765		5,599				1,077,350
Dec.	-0-	-0-	-0-		604	5,738		865	4,570	90	3,885		4,772				9,946		5,828		4,750				1,087,296
1964																									
Jan.					721	8,709		861	4,440	180	3,774		4,683				9,844		8,889		11,702				1,097,140
Feb.					876	10,683		921	4,168	150	3,541		4,241				9,235		10,833		10,862				1,106,375
Mar.					1,249	8,550		1,289	5,739	200	4,878		4,619				11,607		8,750		13,137				1,117,982
Apr.					861	8,180		1,233	5,104	200	4,338		4,299				10,264		8,380		12,935				1,128,246
May					525	4,988		752	5,562	210	4,727		4,498				10,585		5,198		13,184				1,138,831
Jun.					547	5,197		783	5,354	210	4,467		4,237				10,138		5,407		12,508				1,148,969
Jul.					1,343	12,759		1,923	5,434	250	4,619		4,373				11,150		13,009		13,976				1,160,119
Aug.					1,004	954		1,437	5,588	250	4,750		4,350				10,942		1,204		13,607				1,171,061
Sep.					946	8,987		1,355	5,440	250	5,418		4,107				10,493		9,237		13,808				1,181,554
Oct.					5,466	20,100		9,117	5,419	250	4,606		4,366				15,251		20,350		21,202				1,196,805
Nov.					3,280	10,717		5,484	5,399	1,728	5,377		4,330				13,009		12,445		18,278				1,209,814
Dec.					5,018	25,639		8,178	5,661	1,800	4,811		4,541				15,220		27,439		20,768				1,226,305
1965																									
Jan.					4,499	24,397		7,202	5,825	1,400	4,922		4,940				15,264		25,797		20,586				1,240,298
Feb.					4,353	24,246		6,951	5,546	1,200	5,411		4,189				14,088		25,446		19,538				1,254,386
Mar.					5,622	79,511		8,856	5,602	1,300	5,714		4,634				15,858		80,811		21,270				1,270,244
Apr.					4,929	28,472		7,773	5,680	1,000	5,719		4,281				14,890		29,472		18,271				1,285,134
May					5,079	29,701		7,981	6,196	27,900	6,143		6,717				17,992		57,601		23,825				1,303,126
Jun.					5,189	26,704		8,098	6,867	27,900	6,316		8,639				20,695		54,604		27,262				1,323,821
Jul.					5,684	35,889		8,789	7,584	28,767	6,562		9,687				22,955		64,656		29,325				1,346,776
Aug.					9,130	29,259		5,909	5,961	40,021	5,348		12,472				27,563		69,280		27,674				1,374,339
Sep.					9,713	32,450		6,992	2,656	26,790	2,563		16,116				28,485		59,240		32,519				1,402,824
Oct.					13,313	38,541		7,444	5,732	45,344	3,017		17,885				36,930		83,885		37,139				1,439,754
Nov.					12,025	29,798		9,335	3,915	38,307	2,516		16,522				32,462		68,165		34,198				1,472,216
Dec.					11,582	34,563		7,680	4,520	38,259	4,399		18,100				34,202		72,884		32,376				1,507,723

	LANE WOLF CAMP			LANE MIDDLE			SIMANOLA PENN			JENKINS CISCO			VADA FIELD			AREA TOTAL			CUMULATIVE		
	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS			
1960	Cont'd																				
Sep.	145	15,575	1,241													145	15,575	1,241	1,000,366		
Oct.	-0-	-0-	-0-																1,000,366		
Nov.	974	7,800	2,969													974	7,800	2,969	1,001,340		
Dec.	636	13,000	1,897													636	13,000	1,897	1,001,976		
1961																					
Jan.	933	3,760	1,772													933	3,760	1,772	1,002,909		
Feb.	783	3,210	1,291													783	3,210	1,291	1,003,692		
Mar.	1,330	3,611	3,813													1,330	3,611	3,813	1,005,022		
Apr.	1,282	3,260	3,721													1,282	3,260	3,721	1,006,304		
May	937	3,400	3,417													937	3,400	3,417	1,007,241		
Jun.	1,133	3,325	4,047													1,133	3,325	4,047	1,008,374		
Jul.	923	3,085	3,360													923	3,085	3,360	1,009,297		
Aug.	1,051	4,132	3,362													1,051	4,132	3,362	1,010,348		
Sep.	1,044	3,950	3,477													1,044	3,950	3,477	1,011,392		
Oct.	825	2,100	2,306													825	2,100	2,306	1,012,217		
Nov.	545	3,775	697													545	3,775	697	1,012,762		
Dec.	1,274	3,800	566													1,274	3,800	566	1,014,036		
1962																					
Jan.	1,427	3,100	1,509													1,427	3,100	1,509	1,015,463		
Feb.	882	27,000	856													882	27,000	856	1,016,345		
Mar.	638	30,000	878													638	30,000	878	1,016,983		
Apr.	139	7,000	2,468													139	7,000	2,468	1,017,122		
May	914	38,600	3,424													914	38,600	3,424	1,018,036		
Jun.	1,072	30,000	133													1,072	30,000	133	1,019,108		
Jul.	513	2,600	531													513	26,000	531	1,019,621		
Aug.	1,013	30,000	698													1,013	30,000	698	1,020,634		
Sep.	941	30,000	1,947													941	30,000	1,947	1,021,575		
Oct.	994	31,000	1,836													1,466	33,676	2,509	1,023,041		
Nov.	814	22,000	1,594													1,687	29,706	2,844	1,024,728		
Dec.	437	20,000	1,226													881	23,699	1,862	1,025,609		
1963																					
Jan.	NA	NA	71																		
Feb.	420	20,000	720													308	2,919	512	1,025,917		
Mar.	722	25,000	931													1,693	32,412	2,543	1,027,610		
Apr.	753	28,000	915													1,536	33,348	2,097	1,029,146		
																1,842	38,389	2,474	1,030,988		

	LANE WOLFCAMP			LANE MIDDLE			SIMANOLA PENN			JENKINS CISCO			VADA FIELD			AREA TOTAL			CUMULATIVE
	OIL		GAS	OIL		GAS	OIL		GAS	OIL		GAS	OIL		GAS	OIL		GAS	
	WATER	NA		WATER	NA		WATER	NA		WATER	NA		WATER	NA		WATER	NA		
1958																			
Jan.	31,808	NA	NA													31,808		569,327	
Feb.	25,442															25,442		594,769	
Mar.	26,561															26,561		621,330	
Apr.	24,393															24,393		645,723	
May	23,876															23,876		669,599	
Jun.	18,486															18,486		688,085	
Jul.	20,667															20,667		708,752	
Aug.	20,559															20,559		729,311	
Sep.	19,836															19,836		749,147	
Oct.	22,397															22,397		771,544	
Nov.	21,518															21,518			
Dec.	20,846															20,846		788,487	
1959																			
Jan.	17,078	20,900	16,689													17,078	20,900	16,689	805,565
Feb.	15,238	23,672	14,983													15,238	23,672	14,983	820,803
Mar.	14,654	19,400	15,690													14,654	19,400	15,690	835,457
Apr.	16,151	30,615	16,882													16,151	30,615	16,882	851,608
May	16,663	23,597	16,223													16,663	23,597	16,223	868,271
Jun.	14,948	29,304	16,483													14,948	29,304	16,483	883,219
Jul.	15,960	17,578	16,165													15,960	17,578	16,165	899,179
Aug.	14,301	26,139	13,582													14,301	26,139	13,582	913,480
Sep.	13,589	22,173	14,729													13,589	22,173	14,729	927,069
Oct.	12,911	22,541	19,553													12,911	22,541	19,553	939,980
Nov.	11,078	6,121	15,821													11,078	6,121	15,821	951,058
Dec.	11,903	20,800	13,055													11,903	20,800	13,055	962,961
1960																			
Jan.	12,263	18,524	14,055													12,263	18,524	14,055	975,224
Feb.	7,508	16,419	9,810													7,508	16,419	9,810	982,732
Mar.	4,992	12,888	8,896													4,992	12,888	8,896	987,724
Apr.	4,425	19,189	5,813													4,425	19,189	5,813	992,149
May	1,874	21,760	3,179													1,874	21,760	3,179	994,023
Jun.	2,149	22,016	4,358													2,149	22,016	4,358	996,172
Jul.	2,218	24,097	4,990													2,218	24,097	4,990	998,390
Aug.	1,831	23,460	4,704													1,831	23,460	4,704	1,000,221

	LANE WOLF CAMP			LANE MIDDLE			SIMANOLA PENN			JENKINS CISCO			VADA FIELD			AREA TOTAL			CUMULATIVE
	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	
1955																			
Dec.	3,684		4,720													3,684		4,720	3,684
1956																			
Jan.	4,687															4,687			8,371
Feb.	4,937															4,937			13,208
Mar.	5,570															5,570			18,778
Apr.	6,634	7,891														6,634	7,891		25,412
May	7,039															7,039			32,451
Jun.	6,594															6,594			39,045
Jul.	10,398	10,399														10,398	10,399		49,443
Aug.	10,345	10,580														10,345	10,580		59,788
Sep.	12,514	1,400														12,514	1,400		72,302
Oct.	20,113	7,000														20,113	7,000		92,415
Nov.	23,690	7,410														23,690	7,410		116,105
Dec.	25,159	18,038														25,159	18,038		141,364
1957																			
Jan.	23,865	24,760														23,865	24,760		165,229
Feb.	32,924	25,473														32,924	25,473		198,153
Mar.	37,824	29,486														37,824	29,486		235,977
Apr.	37,310	30,076														37,310	30,076		273,287
May	36,654	30,421														36,654	30,421		309,941
Jun.	30,143	28,595														30,143	28,595		340,084
Jul.	32,724	21,545														32,724	21,545		372,808
Aug.	32,184	28,905														32,184	28,905		404,992
Sep.	32,482	21,089														32,482	21,089		437,474
Oct.	34,967	22,828														34,967	22,828		472,441
Nov.	31,842	25,237														31,842	25,237		504,283
Dec.	33,236	19,769														33,236	19,769		537,519

BHP (-5500')



SUNRAY #1-F 1-10-33
SUNRAY #2-F 1-10-33
SUNRAY #1-I 36-9-33
AZTEC #1 LW 2-10-33
TENNECO LANE UNIT 1-10-33
CITIES SERVICE #1-AY 1-10-33

LL&E MIDWEST #1 14-10-33
AMERADA ANDERSON #1 30-9-35
UNION 21-9-34

MIDWEST #1-B 11-10-33

DEL APACHE HILEMAN EST #1 24-9-34
DEL APACHE 25-9-34
SUPERIOR MANNSEY #1 24-9-34

DEL APACHE SE ANDERSON 1A 19-9-35
MIDWEST #1 20-9-34
CABOT #1 20-9-34

C B REED 3-10-33
BTA VADA A-1 21-9-34
SUPERIOR 27-9-34
BTA MAX #1 30-9-34

CACTUS 32-9-34
AMERADA AINSWORTH 25-9-34
DEL APACHE SE ANDERSON 1 30-9-35
ENFIELD 28-9-34

RALPH LOWE #1-D 16-9-34
BTA ANDERSON 1A 6-10-34

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
CASE NO. 3208
EXHIBIT NO. 8

BHP (-5500)

CUM. OIL PRODUCTION (1000 bbls)

AZTEC 1-LW 2-10-33
TENNECO LANE UNIT 1-10-33

SUNRAY 28 1-10-33
SUNRAY 11 30-9-33
CITIES SERVICE 1-AY
1-10-33

LIXE MIDWEST #1 14-10-33
MIDWEST #1-B 11-10-33

AMERADA-ANDERSON #1
14-10-33
UNION 21-9-34

CACTUS 32-9-34

AMERADA AINSWORTH 25-9-34

DEL APACHE HILEMAN EST #1
24-9-34
DEL APACHE 25-9-34
SUPERIOR MANNSEY #1
24-9-34
DEL APACHE SE ANDERSON #1A
19-9-35
DEL APACHE SE ANDERSON #1
30-9-35

ENFIELD 28-9-34
MIDWEST #1 20-9-34

CABOT #1 20-9-34

RALPH LOWE 1-D 16-9-34

C B REED 3-10-33

BTA VADA A-1 21-9-34

SUPERIOR HUTCHERSON 27-9-34

BTA ANDERSON A#1
6-10-34
BTA MAX #1 30-9-34

Legend

● Lane Area
● Vada Area
● Jenkins Area

Date 1-5-68
WGK

Cumulative Oil Production vs. BHP

MIDDLE LANE TO VADA TREND

BTA OIL PRODUCERS

BEFORE EXAMINER U12

OIL CONSERVATION COMMISSION

CASE NO. 3 108