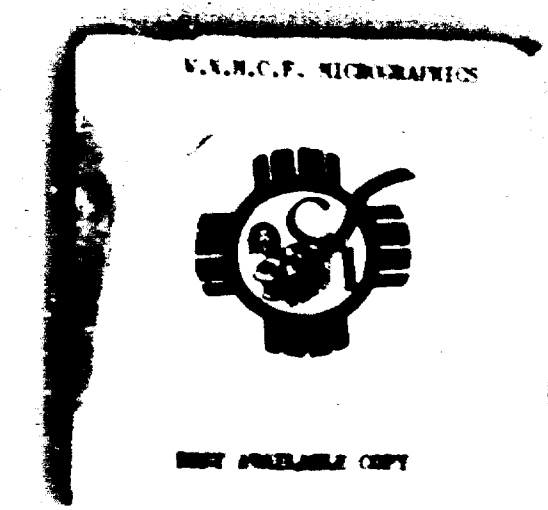
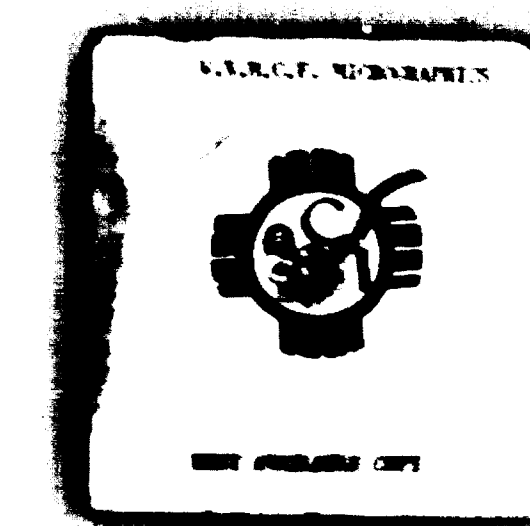
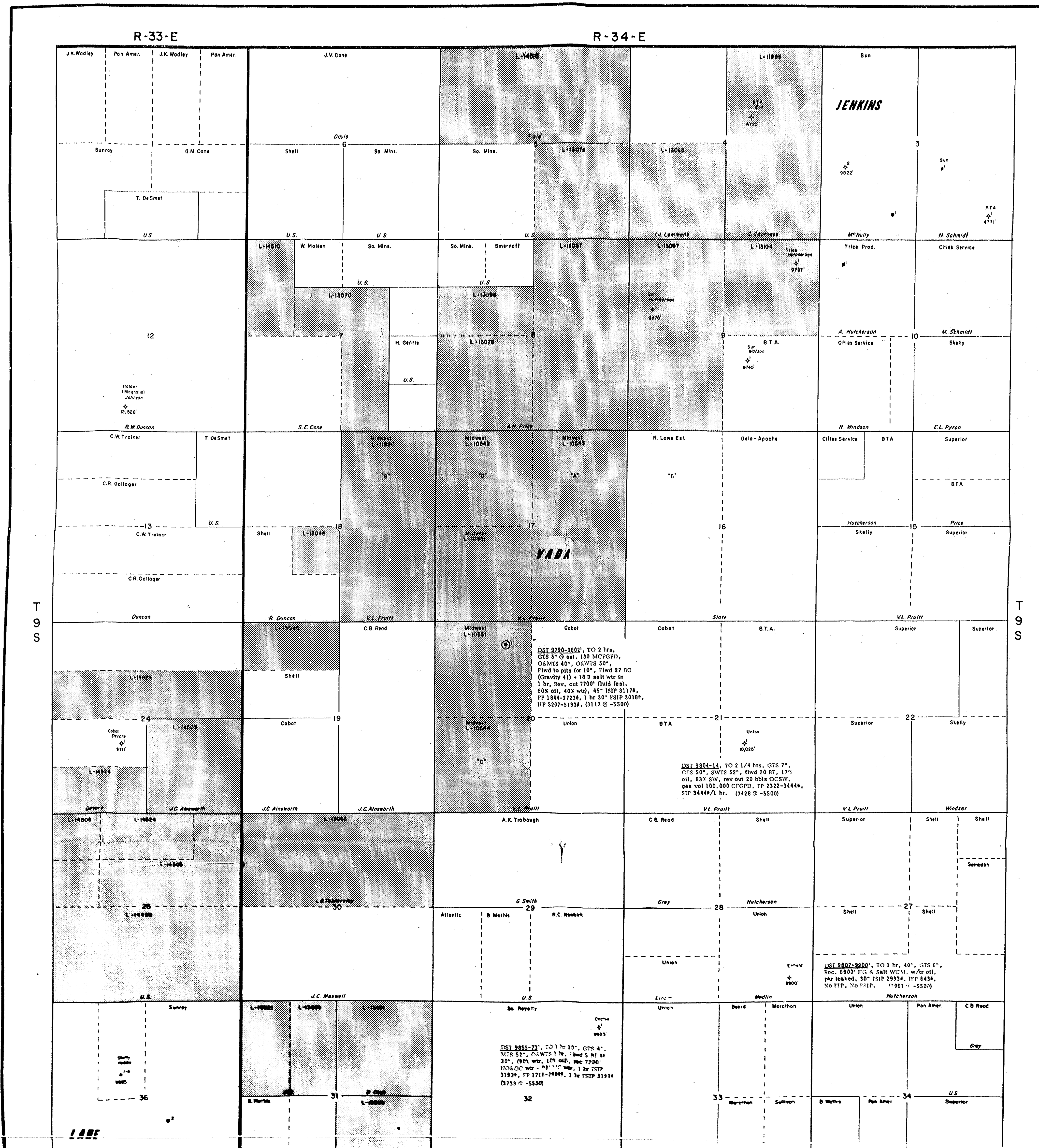
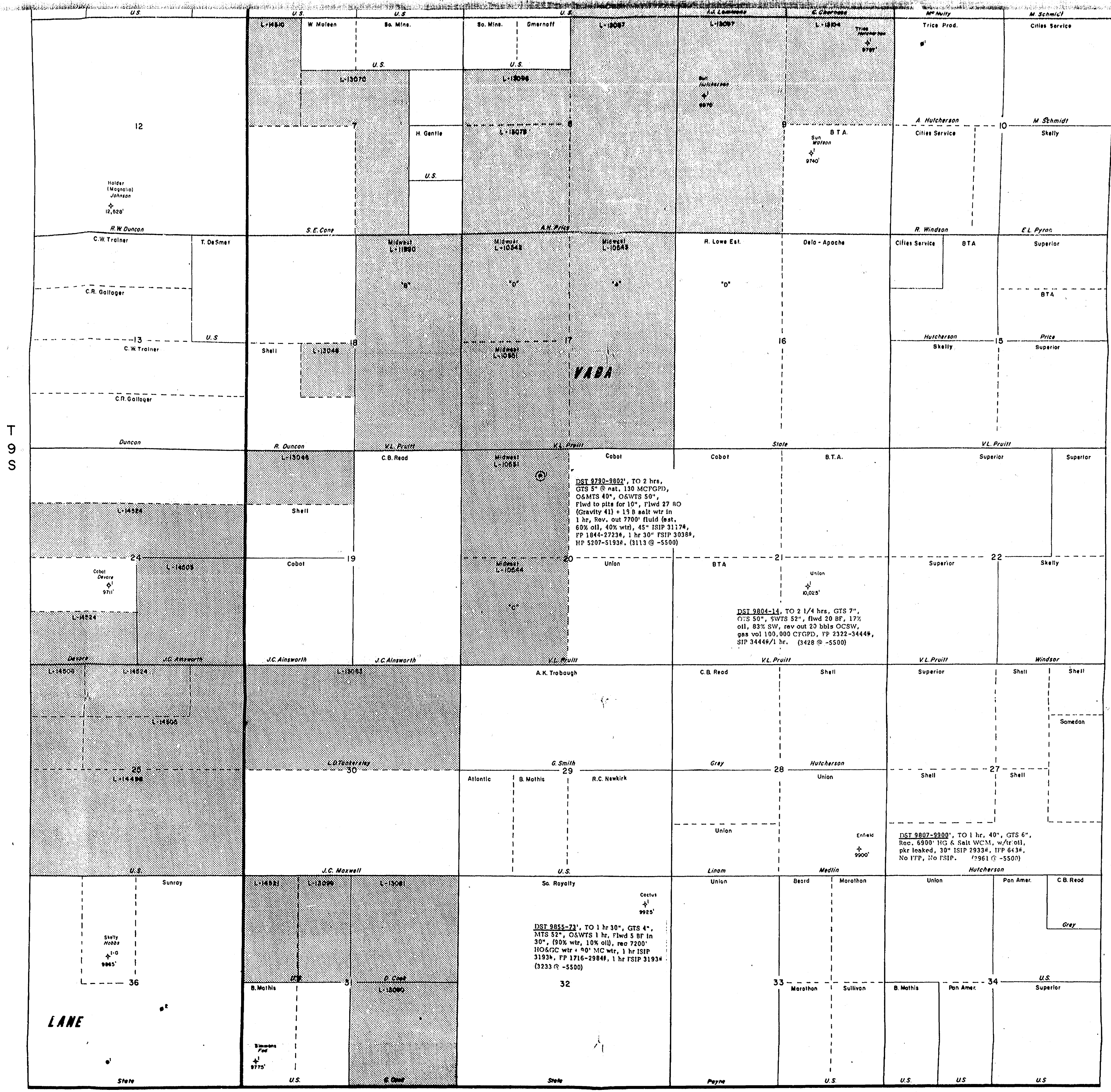


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Exhibits







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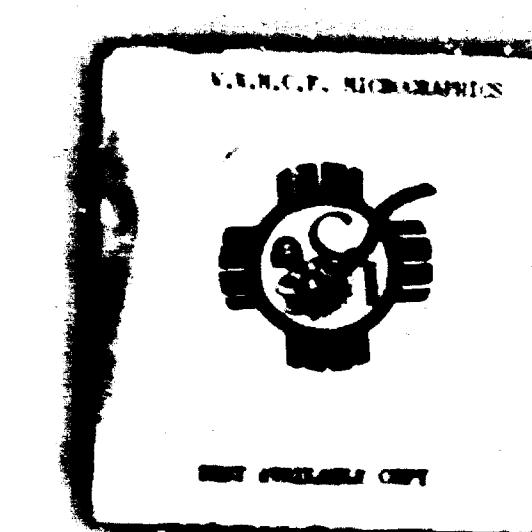
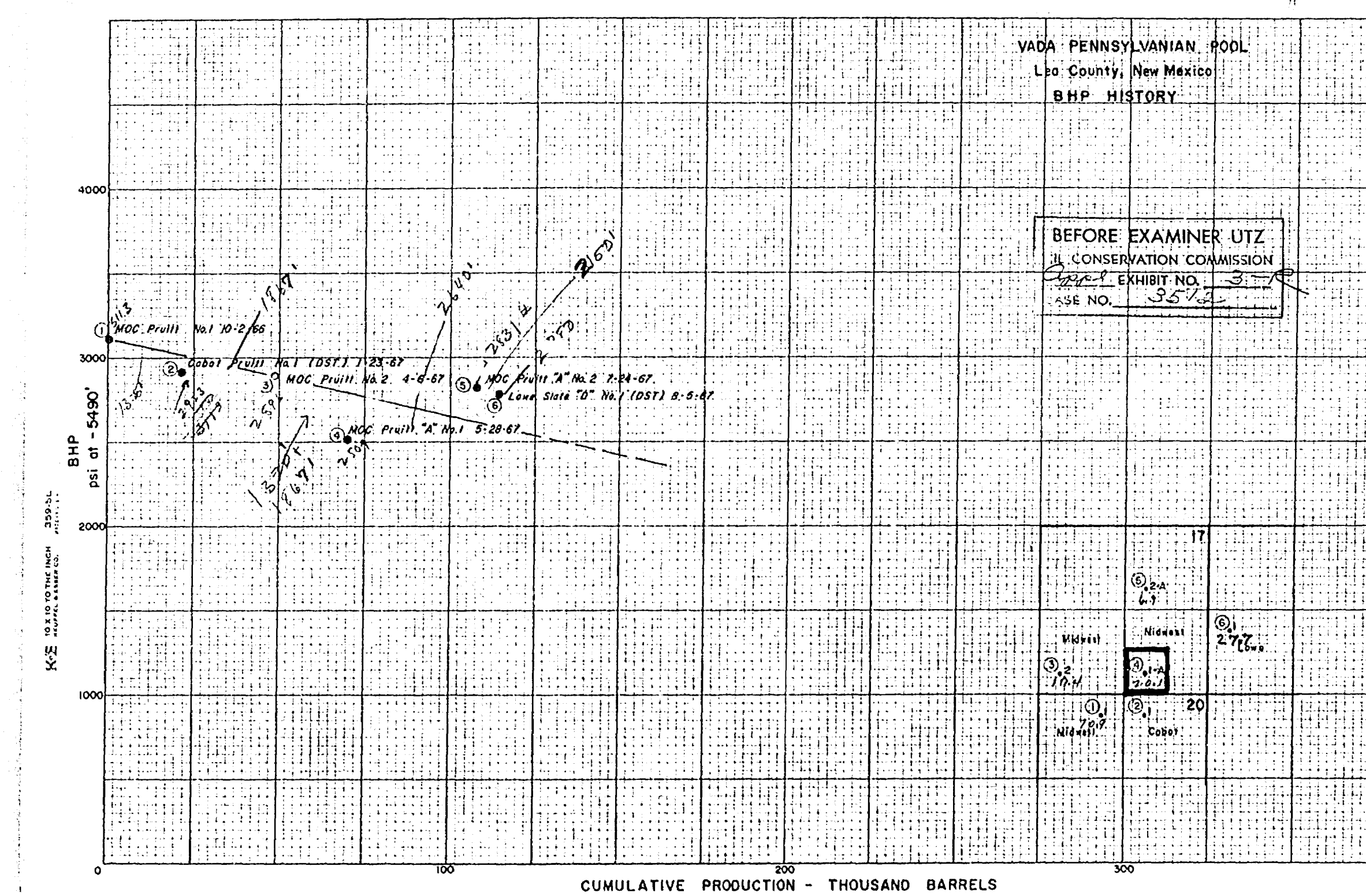
MIDWEST OIL CORPORATION
MIDLAND, TEXAS

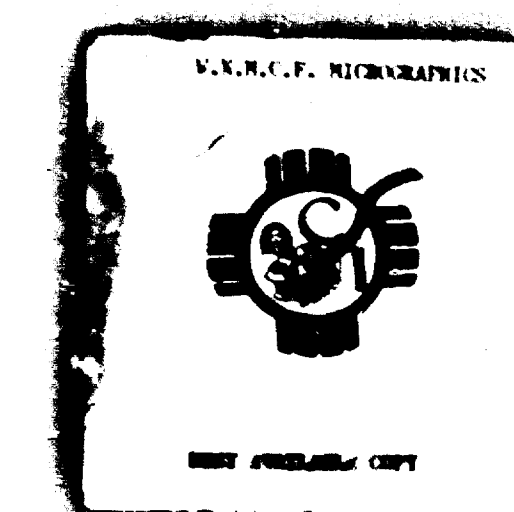
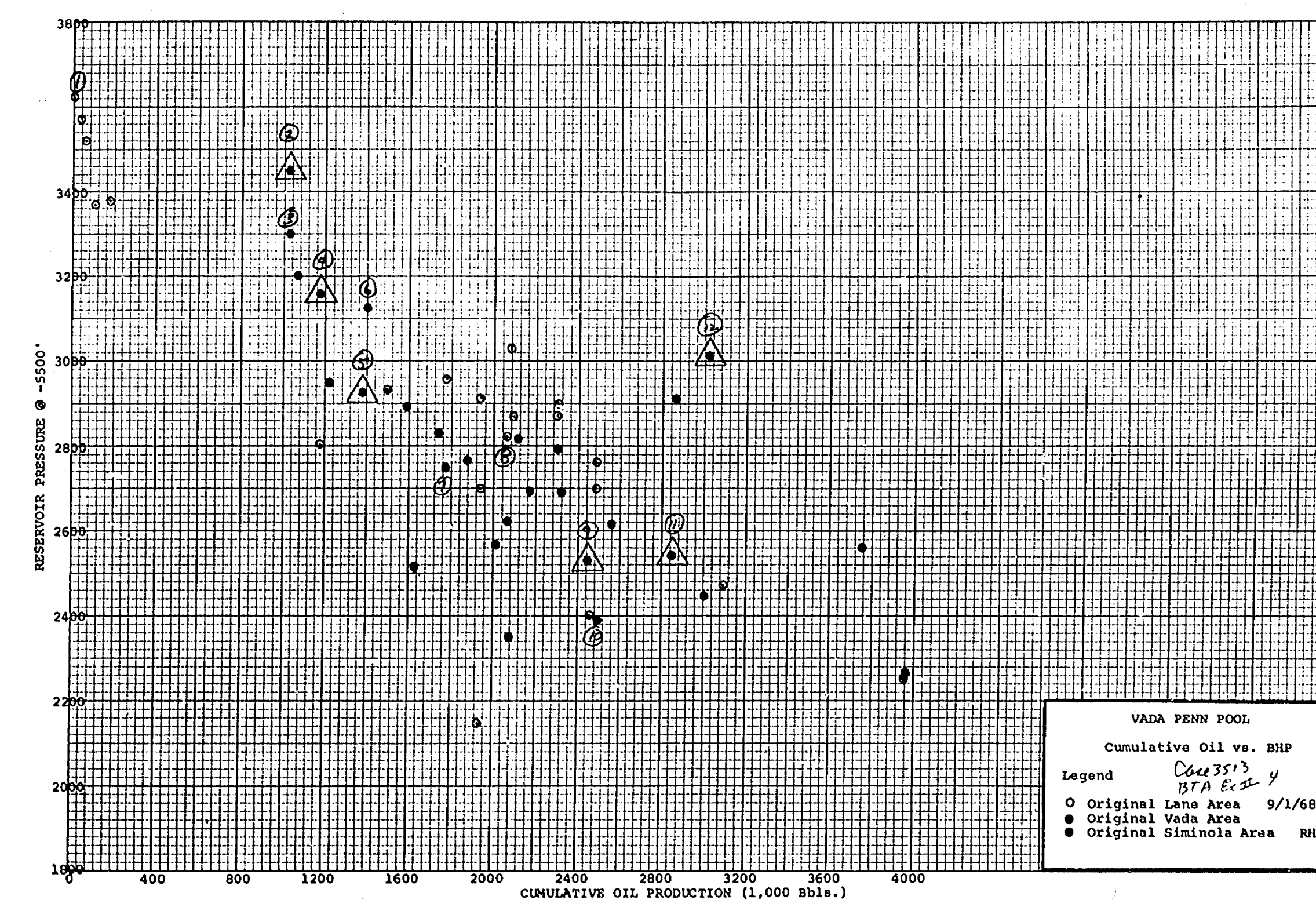
VADA POOL
LEA COUNTY, NEW MEXICO

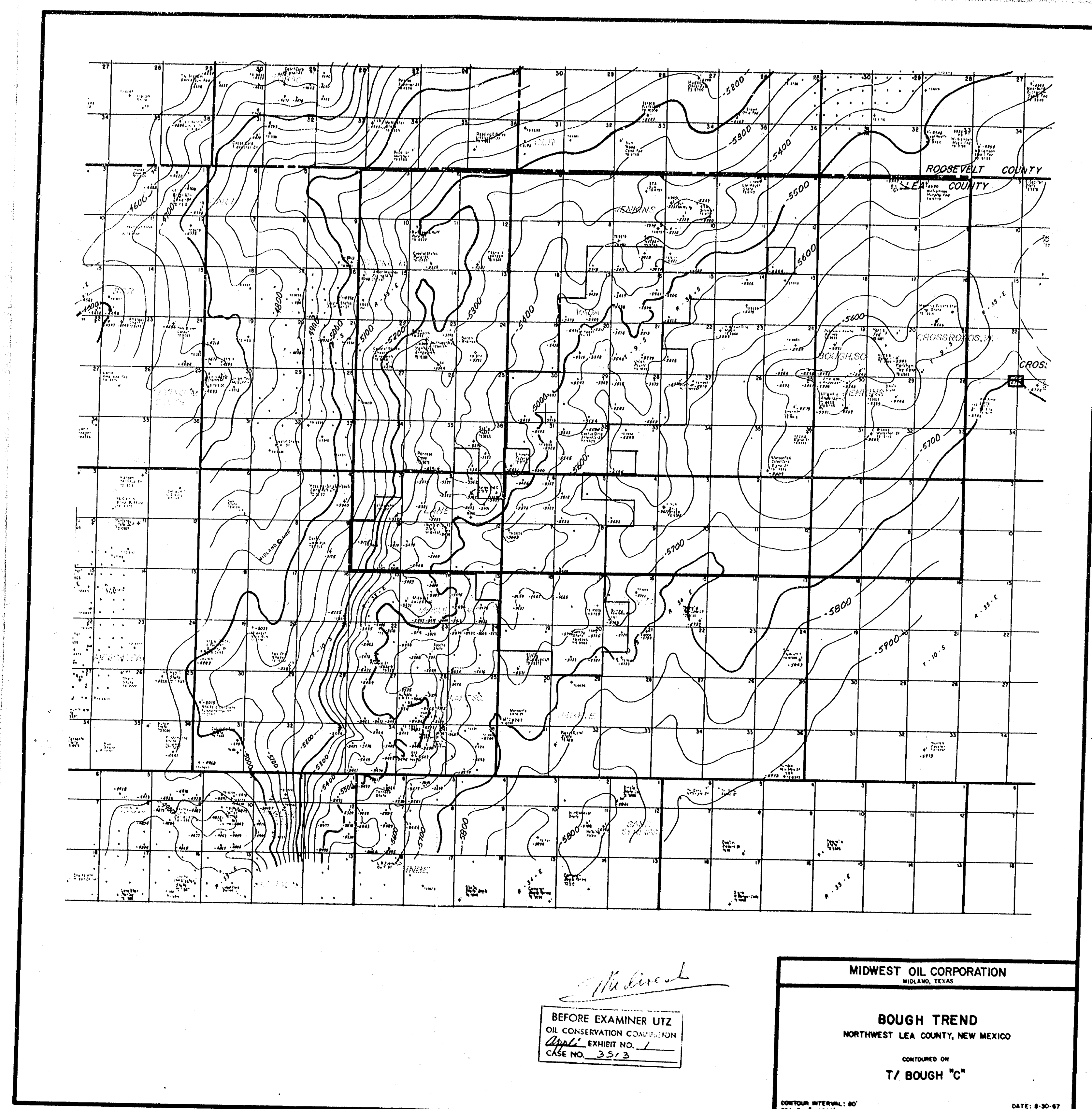
BOTTOM HOLE PRESSURE
INFORMATION MAP

C.T. SCALE: 1" = 1000' DATE: 10-2-66 BY: J. P. F. 1/1

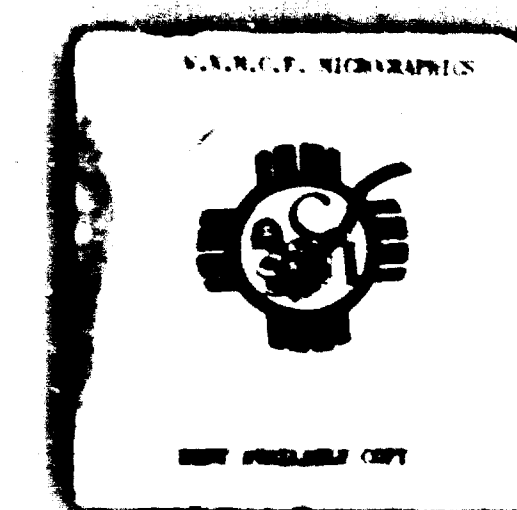




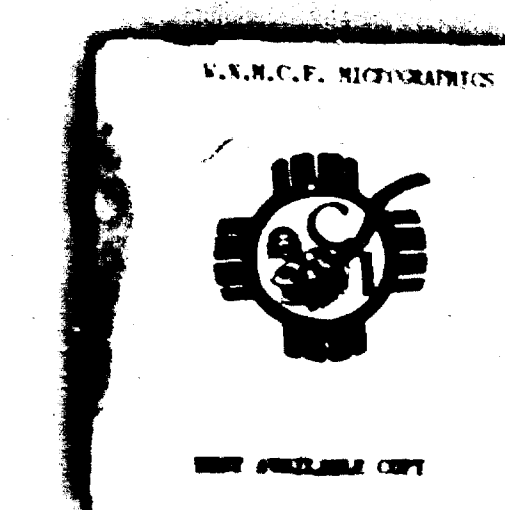




VADA PENN POOL LEA COUNTY NEW MEXICO PRODUCTION HISTORY																						
	LANE WOLF CAMP			LANE PENN MIDDLE (VADA BOUGH "C" WELLS)			SIMANOLA PENN			LANE PENN (VADA BOUGH "C" WELLS)			UNDESIGNATED (VADA BOUGH "C" WELLS)			VADA FIELD			AREA TOTAL			CUMULATIVE OIL
	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	
1958 Cont'd																						
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.	21,510																	21,510				793,054
Dec.	20,846																	20,846				813,900
1959																						
Jan.	17,078	20,900	16,689															17,078	20,900	16,689		830,565
Feb.	15,238	23,672	14,983															15,238	23,672	14,983		855,548
Mar.	14,654	19,400	15,690															14,654	19,400	15,690		871,238
Apr.	16,151	30,615	16,882															16,151	30,615	16,882		888,120
May	16,653	23,597	16,223															16,653	23,597	16,223		904,343
Jun.	14,948	29,304	16,483															14,948	29,304	16,483		920,826
Jul.	15,960	17,378	16,165															15,960	17,378	16,165		936,991
Aug.	14,301	26,139	13,582															14,301	26,139	13,582		953,573
Sep.	13,589	22,173	14,729															13,589	22,173	14,729		970,602
Oct.	12,911	22,541	19,553															12,911	22,541	19,553		989,855
Nov.	11,078	6,121	15,821															11,078	6,121	15,821		1,005,876
Dec.	11,903	20,800	13,055															11,903	20,800	13,055		1,021,931
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		985,732
Mar.	4,992	12,888	8,896															4,992	12,888	8,896		997,724
Apr.	4,425	19,189	5,813															4,425	19,189	5,813		1,003,537
May	1,874	21,760	3,179															1,874	21,760	3,179		1,006,716
Jun.	2,149	22,016	4,358															2,149	22,016	4,358		1,011,074
Jul.	2,218	24,097	4,590															2,218	24,097	4,590		1,015,664
Aug.	1,831	23,460	4,704															1,831	23,460	4,704		1,020,368
Sep.	145	15,375	1,241															145	15,375	1,241		1,021,609
Oct.	-0-	-0-	-0-																			1,021,609
Nov.	974	7,800	2,969															974	7,800	2,969		1,024,578
Dec.	636	13,000	1,897															636	13,000	1,897		1,026,475



VADA PENN POOL LEA COUNTY NEW MEXICO PRODUCTION HISTORY																						
Cont'd	LANE VOLFCAMP			LANE PENN MIDDLE (VADA BOUGH "C" WELLS)			SIMANOLA PENN			LANE PENN (VADA BOUGH "C" WELLS)			UNDESIGNATED (VADA BOUGH "C" WELLS)			VADA FIELD			AREA TOTAL			CUMULATIVE OIL
	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	
1953																						
Aug.	538	27,000	866																538	27,000	866	1,027,921
Sep.	519	25,000	773																519	25,000	773	1,028,440
Oct.	19	15,000	631						442	-0-		375							461	15,000	1,006	1,028,901
Nov.	20	7,410	521						4,503	90		1,832							4,528	7,500	4,353	1,033,429
Dec.	-0-	-0-	-0-						4,570	90		1,885							4,570	90	5,885	1,037,979
1954																						
Jan.							4,440	180		3,774						4,440	180		5,774			1,042,439
Feb.							4,168	150		3,541						4,168	150		3,541			1,046,697
Mar.							5,739	200		4,978						5,739	200		4,978			1,052,546
Apr.							5,104	200		4,338						5,104	200		4,338			1,057,450
May							5,562	210		4,727						5,562	210		4,727			1,063,012
Jun.							5,354	210		4,467						5,354	210		4,467			1,068,566
Jul.							5,434	250		4,619						5,434	250		4,619			1,073,800
Aug.							5,588	250		4,750						5,588	250		4,750			1,079,358
Sep.							5,440	250		5,418						5,440	250		5,418			1,084,828
Oct.				4,476	10,695	7,699	5,588	250		4,606						5,895	10,945		12,302			1,094,723
Nov.				2,733	5,520	4,701	5,399	1,728		5,377						8,132	7,248		10,078			1,102,855
Dec.				3,445	10,695	5,925	5,661	1,800		4,811						9,106	12,495		10,736			1,111,961
1955																						
Jan.				2,336	10,695	4,534	5,825	1,400		4,922						8,161	12,095		9,456			1,120,122
Feb.				2,491	9,660	4,285	5,546	1,200		5,411						8,037	10,660		9,696			1,126,159
Mar.				2,797	8,737	4,811	5,602	1,300		5,714						8,399	10,437		10,525			1,136,558
Apr.				2,484	10,350	4,272	5,680	1,000		5,719						8,164	11,350		9,991			1,144,722
May				2,457	10,695	4,226	6,196	27,900		6,143						8,653	38,595		10,569			1,153,375
Jun.				2,318	10,350	3,987	6,867	27,900		6,316						9,185	38,750		10,503			1,162,560
Jul.				2,257	10,695	3,862	7,584	28,767		6,502						9,841	39,462		10,444			1,172,401
Aug.				6,581	10,695	2,645	5,961	40,021		5,348						12,542	50,716		7,993			1,184,943
Sep.				6,708	10,350	3,565	2,656	26,790		2,563						9,364	37,140		5,928			1,194,307
Oct.				9,226	10,695	3,558	5,732	45,344		3,017						15,258	56,039		6,375			1,205,565
Nov.				9,376	10,350	7,170	5,915	38,307		2,516						13,291	48,657		9,686			1,222,856
Dec.				8,369	10,695	5,053	4,520	36,259		4,399						12,889	48,954		9,452			1,235,745



[illegible]

VADA PENN POOL LEA COUNTY NEW MEXICO PRODUCTION HISTORY																						
	LANE WOLF CAMP			LANE PENN MIDDLE (VADA BOUGH "C" WELLS)			SIHANOLA PENN			LANE PENN (VADA BOUGH "C" WELLS)			UNDESIGNATED (VADA BOUGH "C" WELLS)			VADA FIELD			AREA TOTAL			CUMULATIVE OIL
	OIL	WATER	GAS	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																					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.	6,394																		6,394			38,845
Jul.	10,398			10,399															10,398	10,399		49,143
Aug.	10,345			10,380															10,345	10,380		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			28,395															30,143	28,395		340,084
Jul.	32,724			21,545															32,724	21,545		372,608
Aug.	32,184			28,905															32,184	28,905		404,992
Sep.	32,482			21,089															32,482	21,089		437,474
Oct.	34,907			22,828															34,907	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
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



VADA PENN POOL LEA COUNTY NEW MEXICO PRODUCTION HISTORY														
LANE WOLF CAMP			LANE PENN MIDDLE (VADA BOUGH "C" WELLS)			SIMANOLA PENN			LANE PENN (VADA BOUGH "C" WELLS)			UNDESIGNATED (VADA BOUGH "C" WELLS)		
OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS
1966														
Jan.	8,138	10,693	5,465	4,845	40,917	1,645						12,983	51,512	10,110
Feb.	9,833	9,660	4,461	3,915	39,419	5,292						9,748	48,079	8,598
Mar.	10,472	10,693	5,290	4,063	31,175	5,292						14,537	47,870	12,582
Apr.	9,175	10,350	7,420	4,152	43,431	5,473						15,357	53,781	10,893
May	9,305	10,106	7,488	4,365	43,208	5,481						15,690	53,312	10,728
Jun.	8,972	21,932	6,885	5,156	46,508	5,880						14,128	68,140	10,365
Jul.	9,131	20,558	7,287	5,531	69,342	5,953						15,262	69,900	13,540
Aug.	10,262	9,620	7,951	10,146	62,001	7,320						20,408	71,421	15,271
Sep.	10,665	16,116	6,200	12,690	65,148	15,375						27,815	93,377	20,175
Oct.	10,426	16,167	8,516	15,126	66,074	17,069						32,117	91,341	25,585
Nov.	9,385	14,824	7,100	10,090	52,288	12,641						25,143	75,514	19,747
Dec.	10,596	19,691	7,595	11,196	57,220	14,030						6,801	10,037	
1967														
Jan.	9,934	18,542	5,799	11,162	61,150	14,747						6,801	10,201	7,693
Feb.	7,205	17,031	7,001	12,116	54,553	14,288						7,080	10,037	9,308
Mar.	8,696	17,876	6,683	13,425	38,581	9,567						15,947	19,755	11,858
Apr.	8,720	17,781	6,623	12,430	36,382	14,205						11,697	14,756	9,488
May	14,145	30,007	7,111	16,544	66,823	10,353						14,001	20,495	10,578
Jun.	13,924	29,792	6,272	16,240	59,761	11,450						17,359	11,755	21,958
Jul.	14,001	30,873	8,290	18,559	59,744	12,120						21,792	14,352	24,727
Aug.	21,410	74,879	16,022	19,469	62,011	13,278						26,792	16,128	9,844
Sep.	21,319	48,131	14,781	19,474	66,057	13,678						34,558	16,200	35,996
Oct.	22,329	48,886	21,566	18,240	44,053	12,534	661	575	535	2,312	277	1,017		
Nov.	17,517	39,836	16,452	17,630	56,253	11,321	6,999	4,759	567	8,185	2,322	3,677		
Dec.	20,210	35,978	20,467	18,907	55,100	11,552	9,057	33,625	6,814	24,158	24,075	14,435		
1968														
Jan.	25,720	68,171	23,657	14,783	52,616	9,659	7,168	40,895	4,925	41,232	101,029	31,298		
Feb.	23,858	60,865	21,847	18,364	37,766	19,594	15,019	103,895	9,518	25,278	106,686	19,015		
Mar.	23,416	72,387	20,516	17,498	38,191	17,483	31,015	151,555	20,607	35,991	97,815	32,597		
Apr.	24,227	64,142	26,326	17,642	34,912	20,279	48,876	151,419	35,696	51,317	92,452	18,799		
May	25,944	69,386	27,491	18,230	42,679	20,955	54,034	107,478	39,057	60,233	131,319	41,845		
Jun.	IN WDA			45,280	104,543	34,911	IN WDA			28,066	51,195	23,065		
VADA FIELD														
OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS	OIL	WATER	GAS
1966														
													</	

BEFORE EXAMINER UTZ
CITIZEN EXAMINER
8TH EXHIBIT NO. 2
CASE NO. 3512



