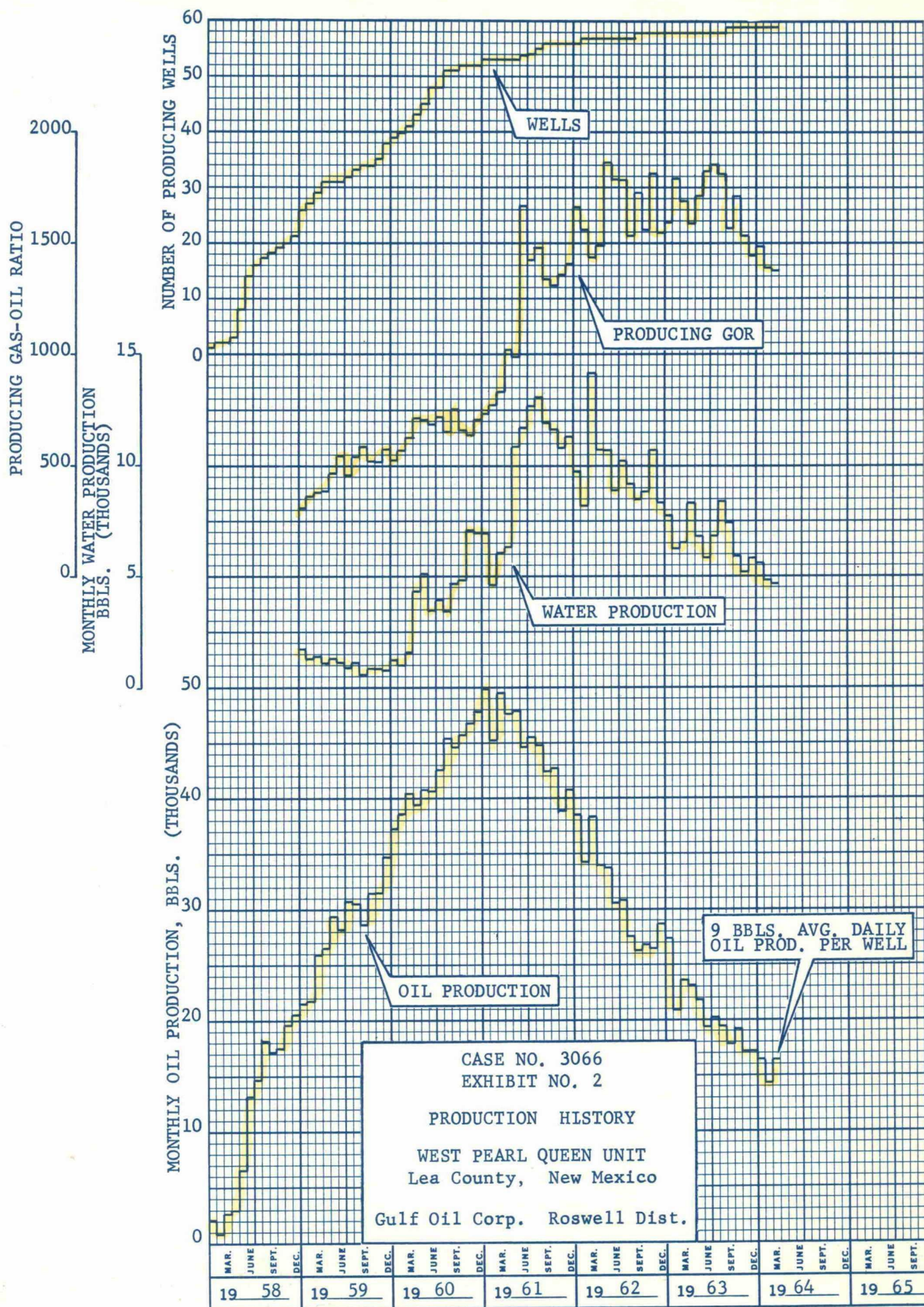
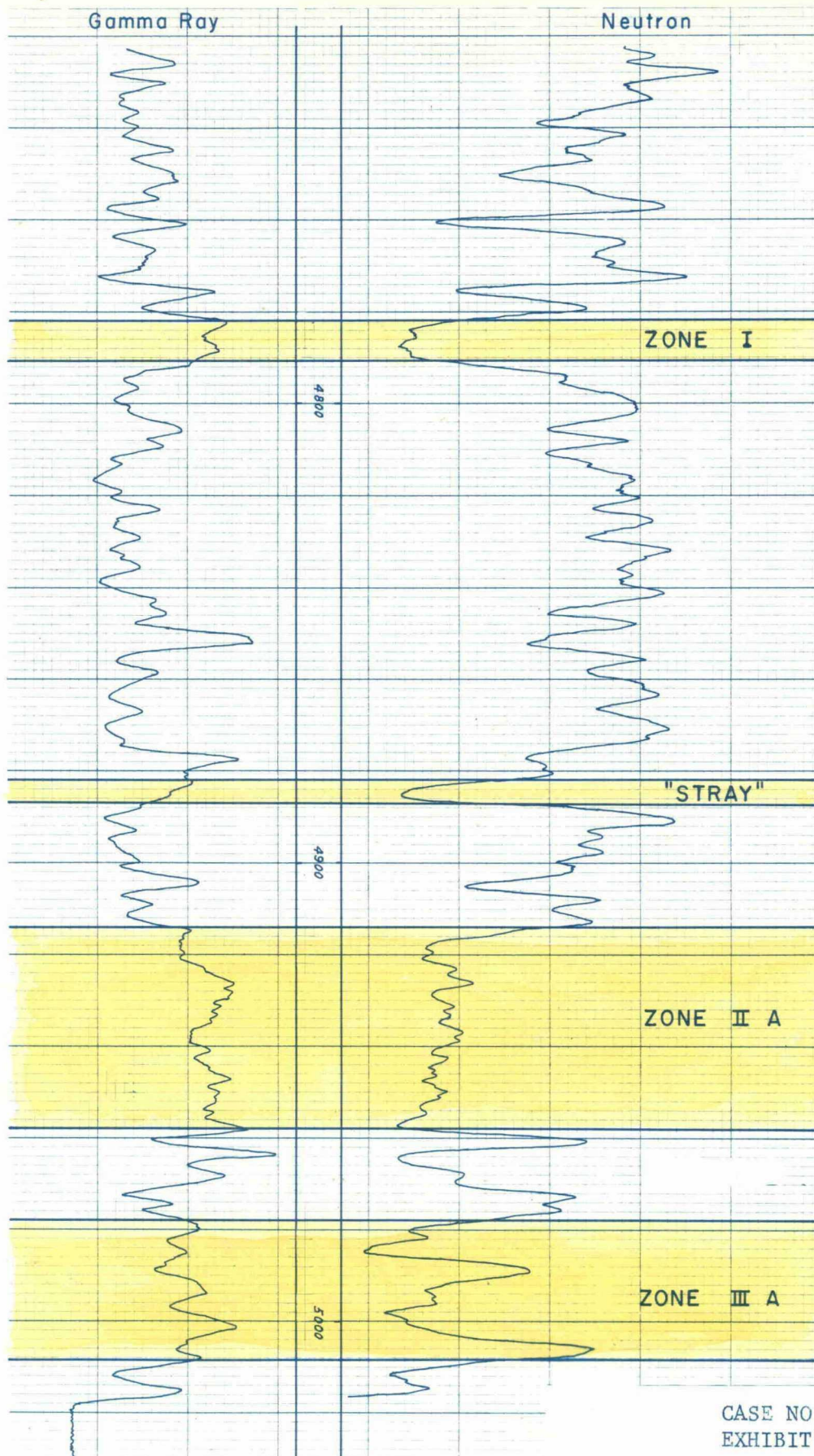




MONTHLY OIL, WATER AND GAS PRODUCTION
WEST PEARL QUEEN UNIT
LEA COUNTY, NEW MEXICO

1964	Oil (Bbls)	Water (Bbls)	Gas (MCF)	1963	Oil (Bbls)	Water (Bbls)	Gas (MCF)
Jan.	16,490	5,567	24,548	Jan.	27,434	7,734	43,646
Feb.	14,226	4,832	19,772	Feb.	20,956	6,220	37,485
Mar.	16,398	4,569	22,583	Mar.	23,676	6,493	39,853
Apr.				Apr.	23,076	7,279	36,490
May				May	21,941	6,854	37,512
June				June	19,442	5,826	35,420
July				July	20,085	6,814	37,163
Aug.				Aug.	19,534	8,454	35,289
Sept.				Sept.	17,946	7,445	28,110
Oct.				Oct.	19,061	5,896	32,434
Nov.				Nov.	17,065	5,204	26,235
Dec.				Dec.	17,079	5,843	24,735
Total	47,114	14,968	66,903	Total	247,295	80,062	414,372
<u>1962</u>				<u>1961</u>			
Jan.	38,433	9,740	64,007	Jan.	49,902	6,945	36,402
Feb.	34,157	8,195	53,458	Feb.	45,214	4,550	34,760
Mar.	38,347	14,109	54,972	Mar.	49,529	6,049	41,241
Apr.	34,074	10,657	50,903	Apr.	47,668	6,304	48,668
May	33,895	10,659	63,091	May	47,977	10,829	47,406
June	30,551	8,914	54,501	June	44,641	11,775	74,581
July	30,733	10,190	54,943	July	45,486	12,712	64,732
Aug.	27,659	9,203	42,263	Aug.	44,890	13,030	66,621
Sept.	26,227	8,513	45,259	Sept.	42,261	11,923	56,541
Oct.	26,890	8,807	41,763	Oct.	42,772	11,679	55,736
Nov.	26,543	10,697	47,980	Nov.	38,897	10,781	52,591
Dec.	28,862	8,337	44,718	Dec.	41,776	11,276	58,584
Total	376,371	118,021	617,858	Total	541,013	117,853	637,863
<u>1960</u>				<u>1959</u>			
Jan.	37,227	1,200	19,364	Jan.	21,503	1,703	6,667
Feb.	38,553	997	21,546	Feb.	21,744	1,285	7,710
Mar.	40,356	1,581	25,235	Mar.	26,021	1,352	9,791
Apr.	39,342	4,313	28,109	Apr.	26,524	1,096	10,111
May	40,821	5,083	28,652	May	29,432	1,261	13,735
June	40,752	3,497	27,716	June	28,068	1,090	15,381
July	42,475	3,910	30,317	July	30,727	867	14,205
Aug.	45,446	3,472	29,550	Aug.	30,514	1,062	16,496
Sept.	44,547	4,691	33,542	Sept.	28,578	561	16,691
Oct.	45,768	4,779	30,027	Oct.	31,387	837	16,253
Nov.	46,867	7,062	30,091	Nov.	31,391	853	16,188
Dec.	47,954	6,937	33,641	Dec.	34,712	767	19,774
Total	510,108	47,522	337,790	Total	340,601	12,734	163,002
<u>1958</u>							
Jan.	2,122						
Feb.	893						
Mar.	2,762						
Apr.	2,999						
May	6,652						
June	13,132						
July	14,762						
Aug.	18,124						
Sept.	17,195						
Oct.	17,447						
Nov.	19,666						
Dec.	20,554						
Total	57,667						



CASE NO. 3066
EXHIBIT NO. 4

TYPICAL RADIOACTIVITY LOG

(One complete set of Logs on proposed
Injection Wells also supplied
to NMCC as part of exhibits)

WEST PEARL QUEEN UNIT
Lea County, New Mexico

Gulf Oil Corp. Roswell Dist

