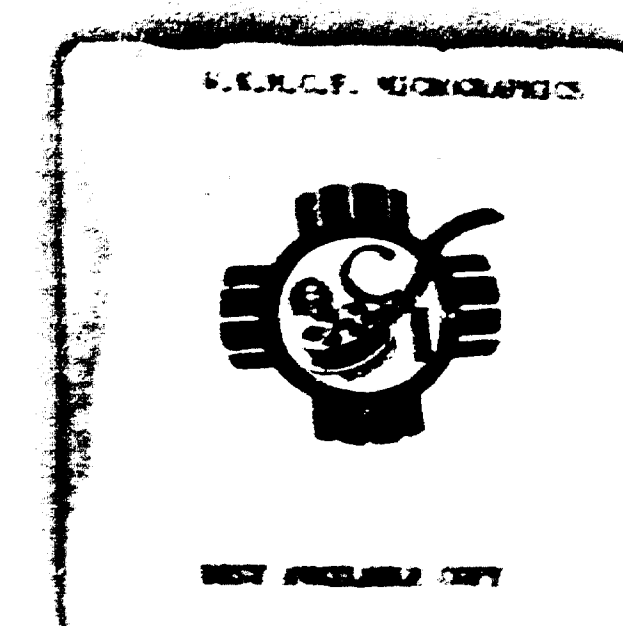
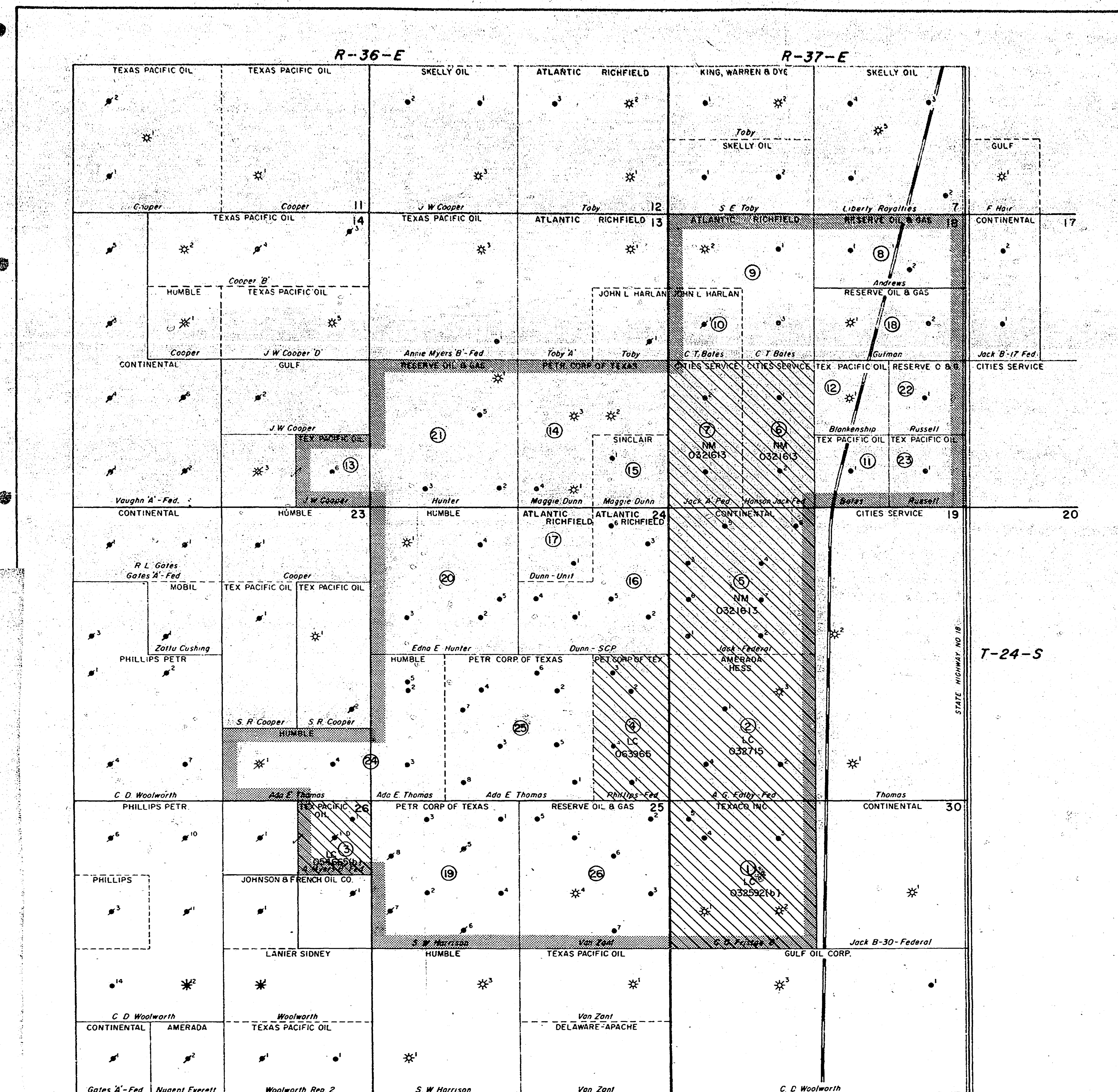


Case No.

4404

Large Exhibits





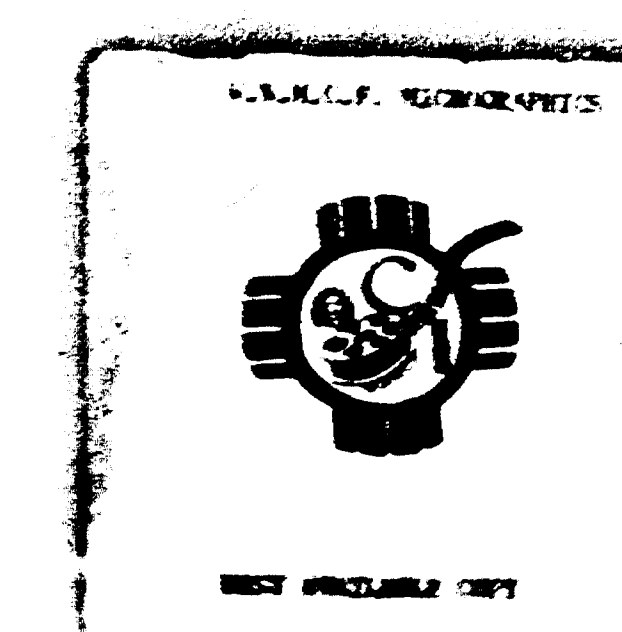
LEGEND:
 UNIT BOUNDARY
 TRACT NUMBER
 FEDERAL ACREAGE

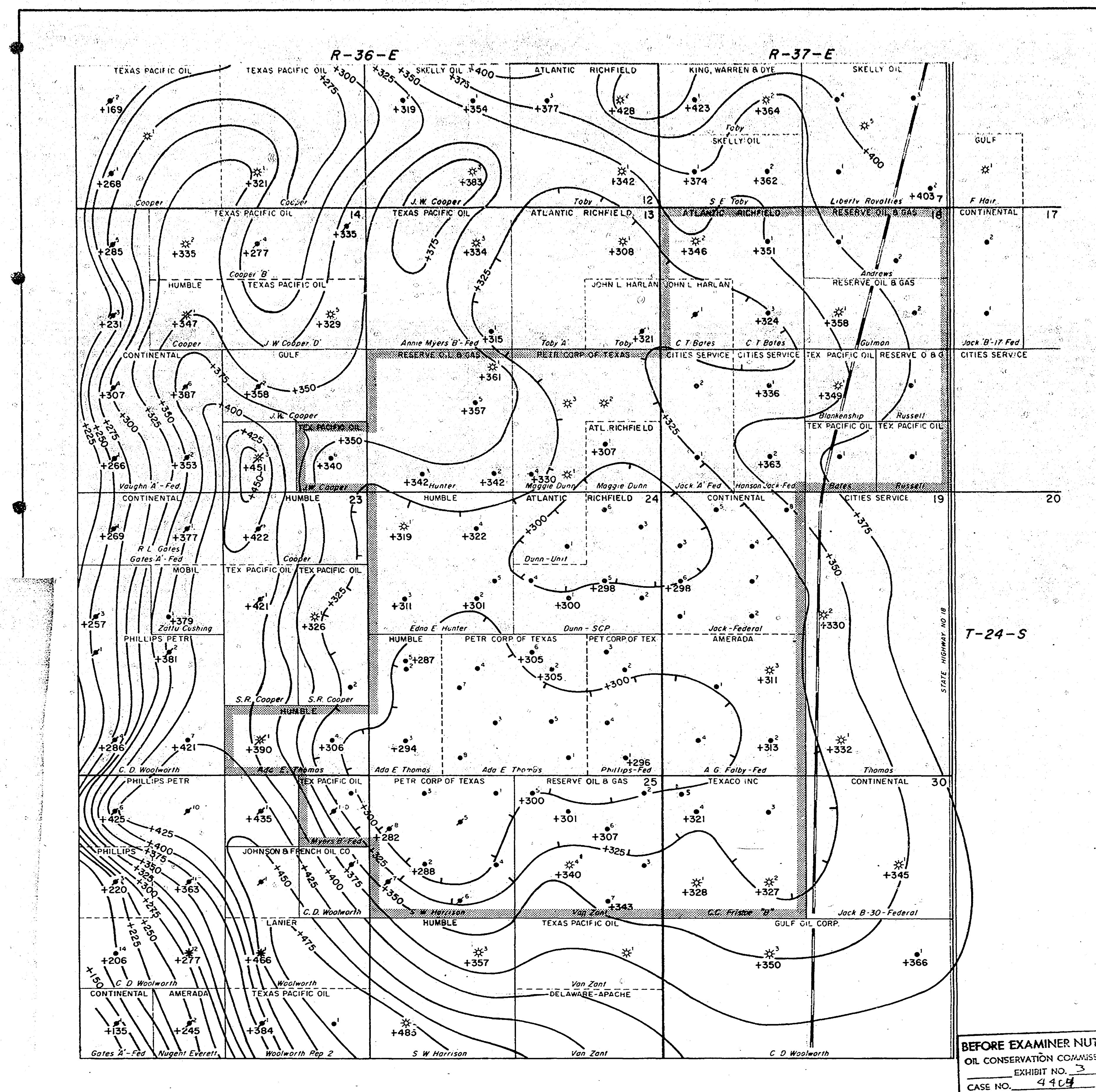
EXHIBIT 1
 BEFORE EXAMINER NUTTER
 OIL CONSERVATION COMMISSION
 EXHIBIT NO. 1
 CASE NO. 4907

COOPER JAL UNIT
 JALMAT AND LANGLE MATTIX FIELDS
 Lea County, New Mexico

SCALE 1"=1000'

1000 0 1000 2000 3000

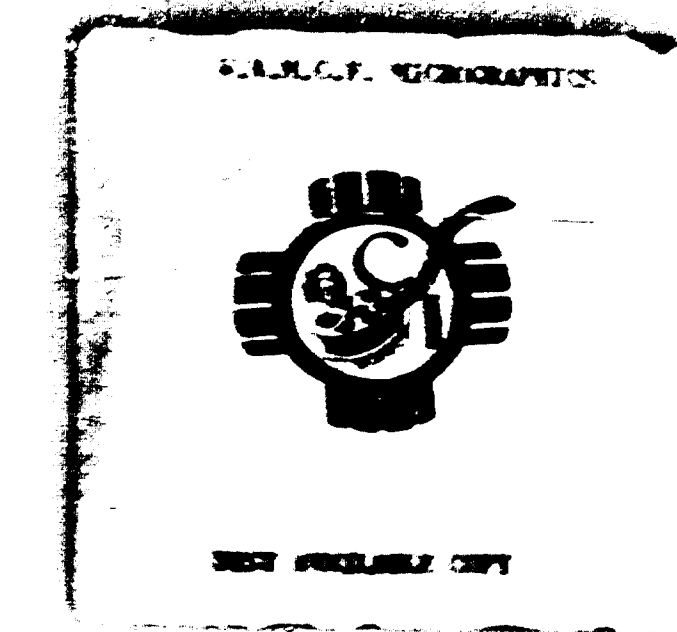
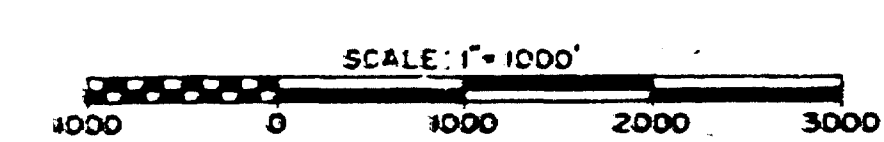




BEFORE EXAMINER NUTTER
 OIL CONSERVATION COMMISSION
 EXHIBIT NO. 3
 CASE NO. 2464

LEGEND:
 UNIT BOUNDARY

EXHIBIT 3
 STRUCTURE MAP
 CONTOURS ON TOP OF YATES FORMATION
 COOPER-JAL UNIT
 JALMAT AND LANGIE MATTIX FIELDS
 Lea County, New Mexico



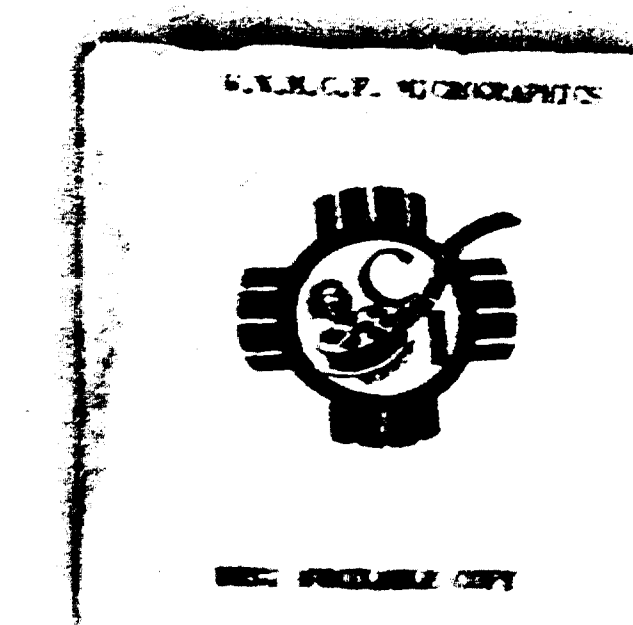
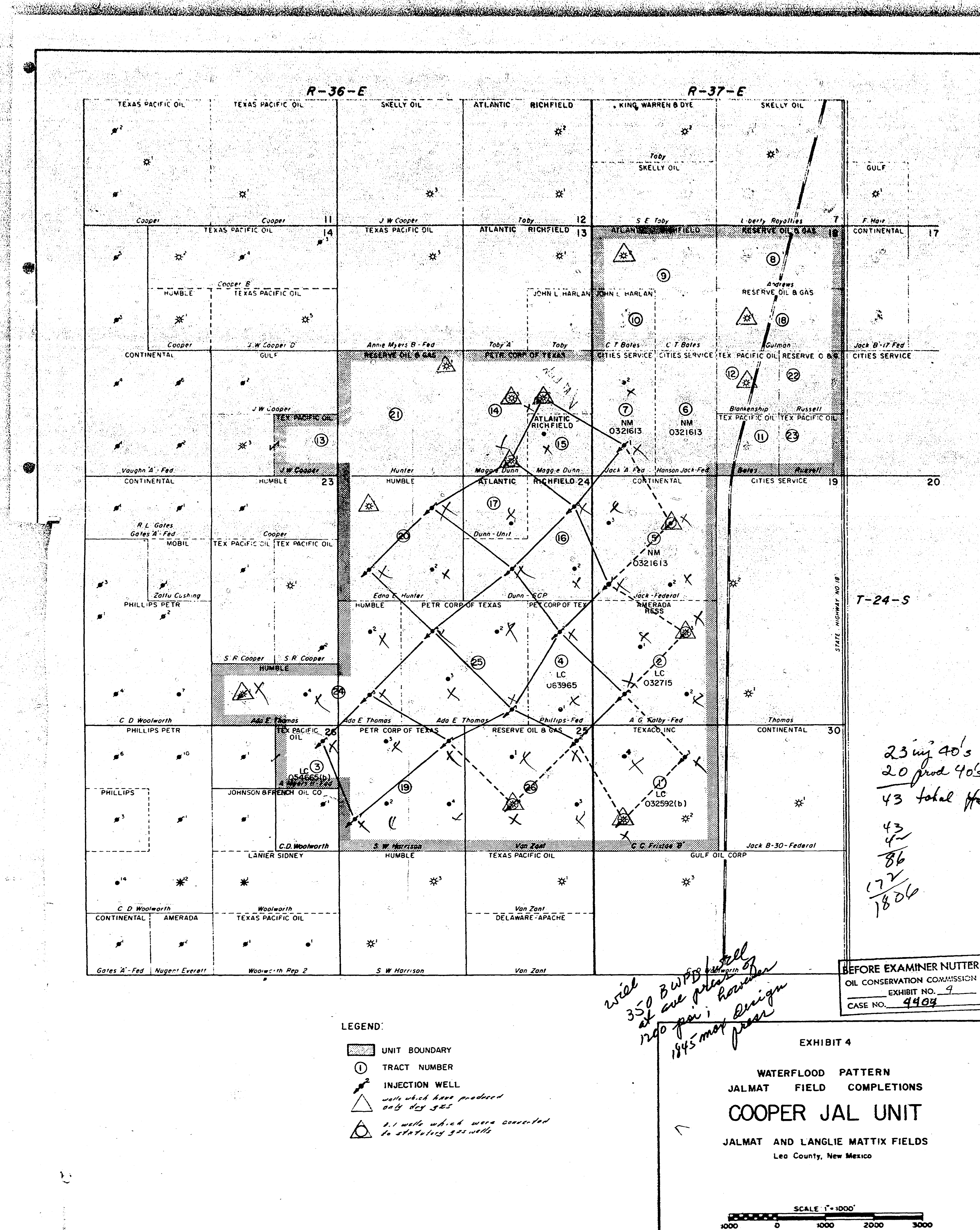


EXHIBIT NO. 1 BUREAU OF OIL CONSERVATION JANUARY 1947 LAS VEGAS, NEW MEXICO																			
Operator (Name)	Well No.	FORMATION					MEASUREMENTS					CALCULATIONS					TOTALS		
		Section	Depth	Interval	Rate	Per Cent	Rate	Per Cent	Rate	Per Cent	Rate	Per Cent	Rate	Per Cent	Rate	Per Cent	Rate	Per Cent	Rate
American Petro	3	150 FUL & 151 FUL	K	15	240	370	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	4	148 FUL & 149 FUL	M	15	240	370	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
Cotton Service and Oil Field	1	148 FUL & 149 FUL	M	15	240	370	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	2	151 FUL & 152 FUL	K	15	240	370	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
Continental Oil and Fuel Co.	1	151 FUL & 152 FUL	K	15	240	370	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	2	152 FUL & 153 FUL	C	15	240	370	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
Mudco Company	3	153 FUL & 154 FUL	E	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	4	154 FUL & 155 FUL	C	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
Thames	1	155 FUL & 156 FUL	O	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	2	156 FUL & 157 FUL	M	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
Petroleum Corporation of Texas Inc. (D)	1	157 FUL & 158 FUL	O	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	2	158 FUL & 159 FUL	I	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
Marathon	1	159 FUL & 160 FUL	C	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	2	160 FUL & 161 FUL	E	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
Phillips	1	161 FUL & 162 FUL	I	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	2	162 FUL & 163 FUL	O	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
Union	1	163 FUL & 164 FUL	K	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	2	164 FUL & 165 FUL	K	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
American Oil and Gas Company Inc. (D)	1	165 FUL & 166 FUL	A	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	2	166 FUL & 167 FUL	O	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
American National Company Inc. (D)	1	167 FUL & 168 FUL	A	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	2	168 FUL & 169 FUL	A	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
Union Petroleum Co.	1	169 FUL & 170 FUL	E	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	2	170 FUL & 171 FUL	C	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
Texas Pacific Inc. (D)	1	171 FUL & 172 FUL	A	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500
	2	172 FUL & 173 FUL	A	24	240	310	8.58"	310"	8.112"	310"	125	80	1482-1478	✓	2100-2080	3000	1500-1510	1500	1500

BEFORE EXAMINER NUTTER
OIL CONSERVATION COMMISSION
EXHIBIT NO. 7
CASE NO. 4408
*See Cont.
Showing
Interval
175'*

