

R.7E.

R.8E.

T.19N.

T.18N.

T.18N.

T.17N.

T.17N.

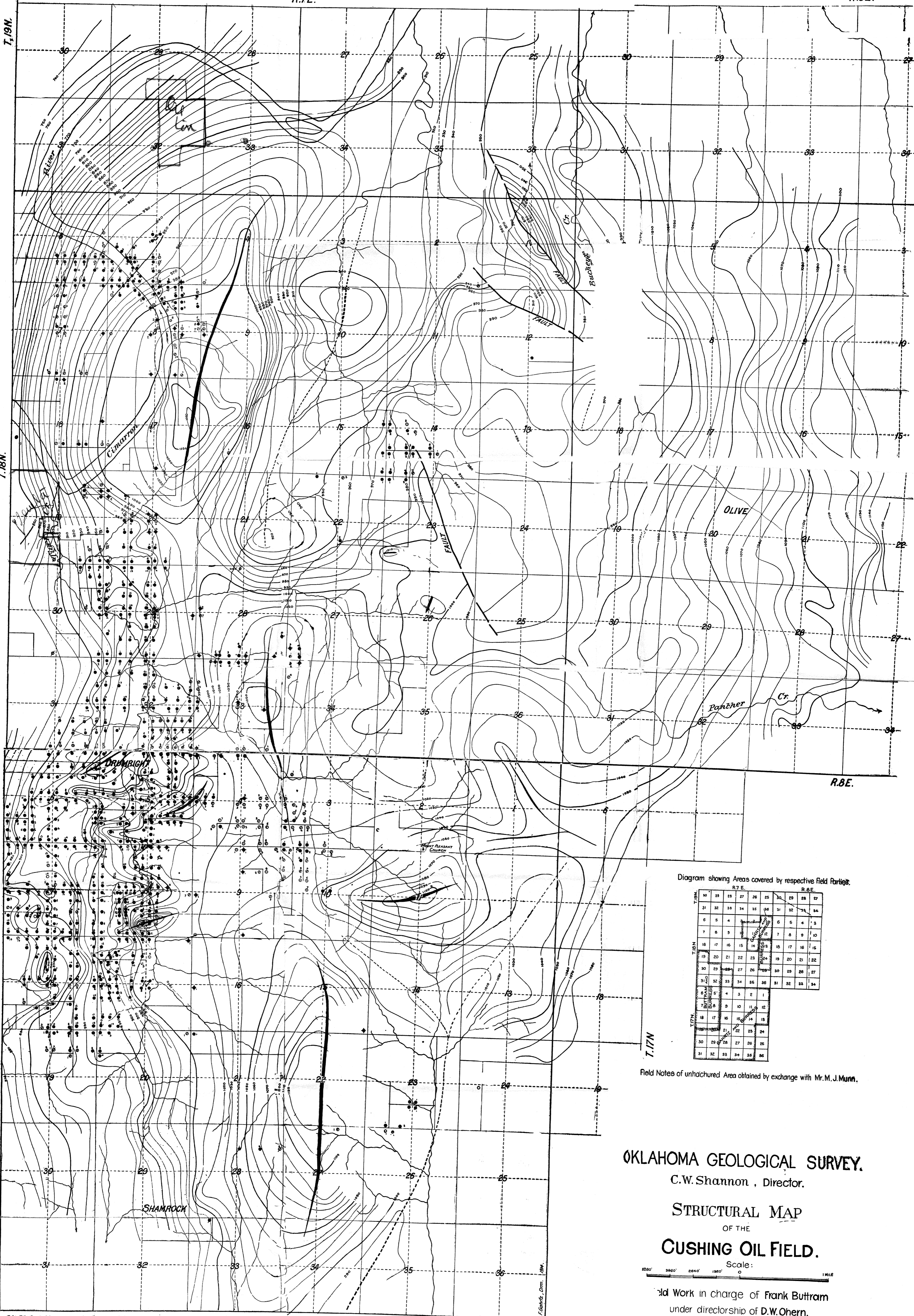


Diagram showing Areas covered by respective field parties.

T.19N.	R.7E.						R.8E.			
	30	29	28	27	26	25	30	29	28	27
31	32	33	34	35	36	31	32	33	34	35
6	5	4				6	5	4	3	
7	8	9				7	8	9	10	
18	17	16	15	14	13	18	17	16	15	
19	20	21	22	23	24	19	20	21	22	
30	29	28	27	26	25	30	29	28	27	
32	33	34	35	36	31	32	33	34	35	
1	2	3	4	5	6	1	2	3	4	
9	10	11	12	13	14	9	10	11	12	
18	17	16	15	14	13	18	17	16	15	
29	28	27	26	25	24	29	28	27	26	
30	29	28	27	26	25	30	29	28	27	
31	32	33	34	35	36	31	32	33	34	

Field Notes of unhatched Area obtained by exchange with Mr. M. J. Munn.

OKLAHOMA GEOLOGICAL SURVEY.

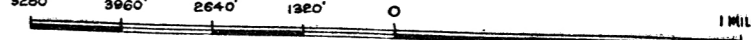
C.W. Shannon, Director.

STRUCTURAL MAP

OF THE

CUSHING OIL FIELD.

Scale:



Field Work in charge of Frank Buttram under directorship of D.W. Ohern.

JR LINES OF THE UPPER PAWHUSKA LIMESTONE

DETERMINED BY ALTIUDE ELEVATIONS ON DIRECT CONTACTS OF LIMESTONE AND SANDSTONE, AND BY WELL RECORDS, ASSUMING UNIFORM THICKNESS BETWEEN THE UPPER LIMESTONE AND OIL-BEARING LAYTON AND WHEELER SANDSTONE.

CONTOUR LINES IN AREA COVERED BY SECTIONS 19, 20, 27, 28, 29, 30, 31, 32 & 33, T.18N., R.7E. AND SECTIONS 4, 5, 6, 7, 8, 17, 18, 19 & 20, T.17N., R.7E. WERE OBTAINED FROM WELL RECORDS.

R.7

RIG-UP

DRILLING

DRY

OIL

GAS

ANTICLINE AXIS

SYNCLINE AXIS

FAULT

F. G. Smith, D. M. 1914