

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

MISCELLANEOUS NOTICES

Submit this notice in triplicate to the Oil Conservation Commission or its proper agent before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of notice by checking below:

NOTICE OF INTENTION TO TEST CASING SHUT-OFF	<input checked="" type="checkbox"/>	NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL	
NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
NOTICE OF INTENTION TO REPAIR WELL		NOTICE OF INTENTION TO PLUG WELL	
NOTICE OF INTENTION TO DEEPEN WELL			

Magnolia, Arkansas
Place

September 19, 1949
Date

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico.

Gentlemen:

Following is a notice of intention to do certain work as described below at the _____
McAlester Fuel Company J. M. Denton Well No. A-1 in C SW 1/4 SE 1/4
 Company or Operator Lease
 of Sec. 11, T. 15 S, R. 37E, N. M. P. M., Wildcat Field.
Lea County.

FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

5 1/2" casing was set @ 11,65' and cemented with 1,100 sacks. A temperature survey indicated top of cement to be @ 7,300'. Any remaining cement inside the casing will be drilled out to near bottom.

Approved _____, 19____
except as follows:

OIL CONSERVATION COMMISSION,

By _____

Title _____

McAlester Fuel Company
Company or Operator

By A. D. Lay

Position Engineer
Send communications regarding well to

Name McAlester Fuel CompanyAddress P. O. Box 210Magnolia, Arkansas

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
RESEARCH REPORT

1. The following data were obtained from the study of the reaction of the various compounds with the various reagents. The results are given in the following table. The numbers in parentheses indicate the number of experiments in which the reaction was observed. The numbers in brackets indicate the number of experiments in which the reaction was not observed. The numbers in the columns headed "Yield" indicate the percentage yield of the product. The numbers in the columns headed "Purity" indicate the percentage purity of the product. The numbers in the columns headed "M.p." indicate the melting point of the product. The numbers in the columns headed "B.p." indicate the boiling point of the product. The numbers in the columns headed "Dens." indicate the density of the product. The numbers in the columns headed "Refr. Ind." indicate the refractive index of the product. The numbers in the columns headed "N.D." indicate that the property was not determined.

Compound	Reagent	Yield (%)	Purity (%)	M.p. (°C)	B.p. (°C)	Dens. (g/ml)	Refr. Ind.	N.D.
1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18
19	20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35	36
37	38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53	54
55	56	57	58	59	60	61	62	63
64	65	66	67	68	69	70	71	72
73	74	75	76	77	78	79	80	81
82	83	84	85	86	87	88	89	90
89	90	91	92	93	94	95	96	97
98	99	100	101	102	103	104	105	106

2. The following data were obtained from the study of the reaction of the various compounds with the various reagents. The results are given in the following table. The numbers in parentheses indicate the number of experiments in which the reaction was observed. The numbers in the columns headed "Yield" indicate the percentage yield of the product. The numbers in the columns headed "Purity" indicate the percentage purity of the product. The numbers in the columns headed "M.p." indicate the melting point of the product. The numbers in the columns headed "B.p." indicate the boiling point of the product. The numbers in the columns headed "Dens." indicate the density of the product. The numbers in the columns headed "Refr. Ind." indicate the refractive index of the product. The numbers in the columns headed "N.D." indicate that the property was not determined.

Compound	Reagent	Yield (%)	Purity (%)	M.p. (°C)	B.p. (°C)	Dens. (g/ml)	Refr. Ind.	N.D.
107	108	109	110	111	112	113	114	115
116	117	118	119	120	121	122	123	124
125	126	127	128	129	130	131	132	133
134	135	136	137	138	139	140	141	142
143	144	145	146	147	148	149	150	151
152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169
170	171	172	173	174	175	176	177	178
179	180	181	182	183	184	185	186	187
188	189	190	191	192	193	194	195	196
197	198	199	200	201	202	203	204	205