

NEW MEXICO STATE LAND OFFICE
OFFICE OF THE STATE GEOLOGIST
SANTA FE, NEW MEXICO

MISCELLANEOUS NOTICES

Submit this notice in triplicate to the State Geologist or proper Oil and Gas Inspector at least five days 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 State Geologist or Oil and Gas Inspector of the plan submitted. The plan as approved should be followed and work should not begin until approval is obtained.

Indicate nature of notice by checking below:

NOTICE OF INTENTION TO CHANGE PLANS	<input checked="" type="checkbox"/>	NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
NOTICE OF INTENTION TO REPAIR WELL			
NOTICE OF INTENTION TO DEEPEN WELL			

Wink, Texas, August 22nd, 1933.

Mr. J. D. Hunter ~~State Geologist~~ Oil and Gas Inspector
Santa Fe, N. Mex. Carlsbad

Following is a notice of intention to do certain work as described below at the

~~Cranfill-Reynolds Co.~~, State Well No. 4-B in NW $\frac{1}{4}$ of SW $\frac{1}{4}$
of Sec. 2, T. 21-S, R. 33-E, N. M. P. M., Lea
Oil Field, Lea County.

DETAILS OF PROPOSED PLAN OF WORK

Land 8 $\frac{1}{4}$ " Casing at 5425 (or Lime Top), fill space between 10" and 3 $\frac{1}{4}$ " with heavy mud, reduce hole and drill ahead to test pay sands.

DUPLICATE

Approved 8-28, 1933
except as follows:

~~Cranfill-Reynolds Company~~
By G. C. Griffing
Position Superintendent
Send communications regarding well to
Name G. C. Griffing
Address P. O. Box Wink, Texas.

J. D. Hunter Oil and Gas Insp.
NAME TITLE
Address Carlsbad New Mexico

2000年12月10日星期五

Figure 1 is a line graph showing the relationship between the percentage of total effort and the percentage of total catch for two species. The x-axis is labeled 'Percentage of total effort' and ranges from 0 to 100. The y-axis is labeled 'Percentage of total catch' and ranges from 0 to 100. Two lines are plotted: one for *A. balearicum* (solid line with open circles) and one for *A. balearicum* + *A. balearicum* + *A. balearicum* (dashed line with solid circles). Both lines show a sharp increase in catch percentage as effort percentage increases, with the dashed line reaching a higher catch percentage than the solid line.