	·	~ '	Budget Bureau No. Form Approved.	42-R358.4.
(Feb. 1961) APT POVED 067 1 1963 BROWN BROWN DISTENCT ENGINEER	UNITEI DEPARTMENT GEOLOGI	N TRIPLICATE) O STATES OF THE INTERNOR3 CAL SURVEY D REPORTS OI	Lease No. 03174	10.7
NOTICE OF INTENTION TO DRILL. NOTICE OF INTENTION TO CHANGE PLANS NOTICE OF INTENTION TO TEST WATER S NOTICE OF INTENTION TO RE-DRILL OR I NOTICE OF INTENTION TO SHOOT OR ACT NOTICE OF INTENTION TO PULL OR ALTE NOTICE OF INTENTION TO ADDRESS	S	SUBSEQUENT REPORT OF WATEJ SUBSEQUENT REPORT OF SHOOT SUBSEQUENT REPORT OF ALTER SUBSEQUENT REPORT OF RE-DR SUBSEQUENT REPORT OF ABAND SUPPLEMENTARY WELL HISTORY	FING OR ACIDIZING	
Hawk 5-3 Well No. <u>18</u> is located		Uctober 10		
N /4 or Lot 7 Sec. 3 (4 Sec. and Sec. No.)	(Twp.) (Ran (Twp.) (Ran Leag. (County or Sul		(State or Territory)	

The elevation of the derrick floor above sea level is 3497 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work) On latest test dated 9-16-63, subject well flowed 20 B0, 1 B0, 0/988 at rate of 190 EUFPD. OR 9500.

We now propose to squareze cement the presently open intervals (5754-5941) and drill out to 5970; perforate at 5824, 5829, 5836, 5842, 5845, 5849, 5854, 5861, 5895, 5899, 5906, 5911, 5918, 5921, 5974, 5935, 5939, 5951 & 5956' M/I JOPF; treat in 2 stages using straddle packers set at 5870 and 5800; in stage 1, treat intervals 5895-5956' W/1000 gals 15% LSTNS acid followed by fracture of 25,000 gals, crude, 37,500 lbs sand and 1250 lbs "*ADDETTO' ADDITIVES"; second stage treat intervals 5824-61' W/1000 gals. 15% LSTNS acid followed by fracture of 20,000 gals, crude, 30,000 lbs send and 1000 lbs "*ADDETTO' ADDITIVES". Test sach of the above treated intervals separately and conclusively and place on production.

A subsequent report will be filed upon completion of this work.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.