COPY 10 0. C. C

Budget Bureau No. 42-R358.4. Approval expires 12-31-60.

(Feb. 1961)	(SUBMIT IN TRIPLICATE)	Land Office	
<b>X</b>	UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	Unit	

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL NOTICE OF INTENTION TO CHANGE PLANS NOTICE OF INTENTION TO TEST WATER SHUT-OFF NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING

			244.	7 10	19 63
Jacobs Federal					* 4
Well Nois locate	d 1986.5ft.	from $\begin{bmatrix} \mathbf{F} \\ \mathbf{S} \end{bmatrix}$ line and	ft. from W lin	e of sec	TR
NW/4 8N/4 3ec. 18 (1/ Sec. and Sec. No.)	(Twp.)	35 .B	(Meridian)		
Fillnegend-Gan Andros		Rocastralt ounty or Subdivision)	(State or Terri	tory)	

The elevation of the derrick floor above sea level is 435 ft.

m 8-881 a

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)

Ran 2" tubing and set packer 4571, found communication between perfs 4554-56 and 4579-99. Pulled 2" tubing and ran 3" frac tubing with packer @ 4445. Treated with 20,000 gal refined ell and 20,000# sand using 100 ball sealers. Average injection rate 15.1 HPH @ 5300#. 5/8/63 pumped &1 bbls cil and 1 bbl water in 11 hours. Before treatment flowed approximately 4 bbls per day.

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

Address c/o 011 Reports and Gas Services

Bax 763

Hobbe, New Hexico

By A L Smith

Title Agent

GPO 918507