

APPROVED

COPY TO O. C. G.

JUL 12 1963

HOBBS

Budget Bureau No. 42-R338.4.
Approval expires 12-31-60.

X			

(SUBMIT IN TRIPLICATE)
J. L. GORDON
ACTING DISTRICT ENGINEER
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
1963 JUL 15

Land Office **New Mexico**Lease No. **06413**Unit **DE**

MAY 1963

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT	X
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Hobbs, New Mexico 5/6/1963

Well No. **4** is located **1712** ft. from **N** line and **660** ft. from **E** line of sec. **6**.**SW/4th/4 6**
(1/4 Sec. and Sec. No.)**20 S 35 E**
(Twp.) (Range)**NMPM**
(Meridian)**Pearl Queen**
(Field)**Lea**
(County or Subdivision)**New Mexico**
(State or Territory)The elevation of the derrick floor above sea level is **3692** 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)

Well designated Featherstone Federal #4.

Well plugging for abandonment performed following manner: 10 sz cement plug at 5100-5050. 7" casing rocked off at collar at 3410' and 10 sz cement plug set at breaking point 3450-3400. a 30 sz cement plug 1950-1850. 15 sz cement plug set at 950-900. 15 sz cement plug set at surface and 15 sz cement set at 225-175 at the 13-3/8" shoe. All intervals between cement plugs mudded. A USC² marker has been set and well location cleared of equipment and surface returned to natural contour.

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

Company **Cactus Drilling Company**Address **P. O. Box 1826****Hobbs, New Mexico**By *Geo. W. Baker*Title **Vice-President.**