



COPY TO O. C. C.

IN REPLY REFER TO:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

P. O. Box 187
Artesia, New Mexico

July 28, 1952

Richardson & Bass
1211 North North
Nat'l. Bank Bldg.
Fort Worth 2, Texas

Re: Oil & Gas Lease
L.C. 062114

Gentlemen,

Receipt is acknowledged of your "Notice of Intention to Drill" dated July 21, 1952, covering your No. 1 Fidel well on the subject land in the SW 1/4 SW 1/4, Section 27, T. 21S., R. 27E., Wildcat Area, Eddy County, New Mexico.

Your proposed work is hereby approved subject to compliance with the provisions of the "Oil and Gas Operating Regulations", revised May 25, 1942, a copy of which will be sent you on request and subject to the following conditions:

1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Notify this office in sufficient time to arrange for a representative to witness the cementing operations and water shut-off tests.
3. Furnish the U. S. Geological Survey percentage description log of well cuttings and duplicate copies of all surveys run.
4. Our form 9-329 shall be filed in duplicate for each month beginning with the initial operation on the lease showing the status of the well.

Very truly yours,

John A. Frost
John A. Frost
District Engineer.

JAF:ums

cc: U. S. G. S.
Carlsbad, N. Mex.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



TO THE DIRECTOR, GEOLOGICAL SURVEY,
WASHINGTON, D. C.

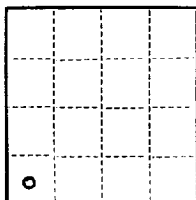
FROM THE CHIEF OF THE DISTRICT OF COLUMBIA,
WASHINGTON, D. C.

SUBJECT: [Illegible]

[The following text is extremely faint and largely illegible due to the quality of the scan. It appears to be a letter or report containing several paragraphs and possibly a list of items.]



C O P Y



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office LC
Lease No. 069114
Unit Big Eddy

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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
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)

July 21st, 19 52

Federal-J. N. Fidel

Well No. 1 is located 660 ft. from S line and 660 ft. from W line of sec. 27.SW/4, Section 27 T-21-S, R-29-E, N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)Wildcat Eddy New Mexico
(Field) (County or Subdivision) (State or Territory)The elevation of the derrick floor above sea level is 3139 ft. (Estimated)

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)

Propose to test all formations to and including the Ellenberger if encountered above 14,500 feet.

Surface casing - - - - 20", 94#, H-40 (New) Set at 650' w/700 sacks
Salt String - - - - 13-3/8", 61#, J-55 (New) Set at 2400' w/2500 sacks
Intermediate String - - 9-5/8", 40#, N-80 (New) Set at 9000' w/3050 sacks

Such other strings of pipe of appropriate size and weight will be run as conditions require.

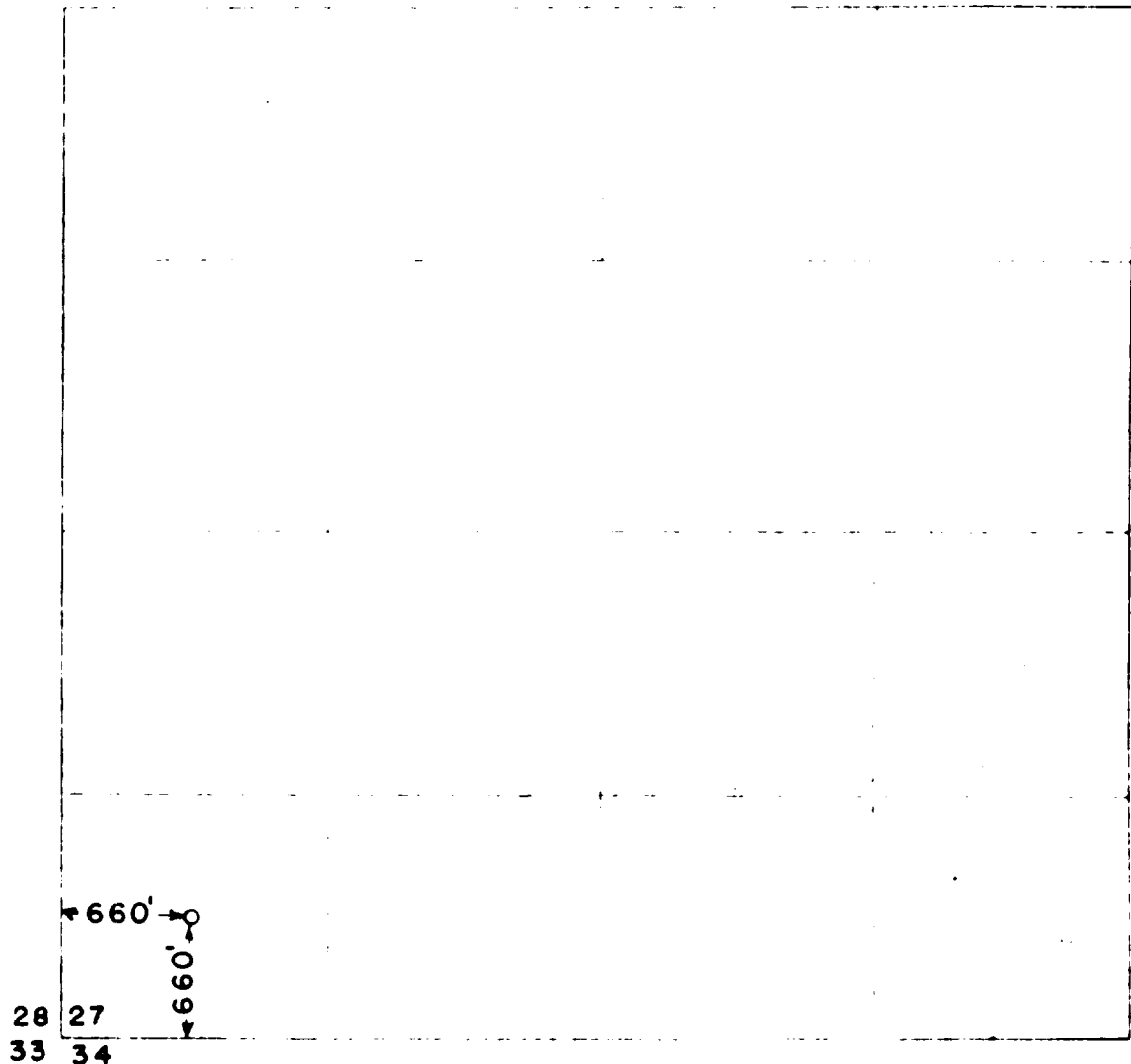
I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company RICHARDSON & BASSAddress 1211 Fort Worth National Bank BuildingFort Worth 2, TexasBy Title Chief Petroleum Engineer

C O P Y

WELL LOCATION SURVEY PLAT

OPERATOR RICHARDSON & BASS
LEASE FEDERAL J. N. FIDEL
WELL NO. 1



SEC. 27 , TWP. 21 S., RGE. 29 E., N.M.P.M.

I HEREBY CERTIFY THAT THIS PLAT WAS MADE
FROM NOTES TAKEN IN THE FIELD BY ME AND
THAT THE SAME IS TRUE AND CORRECT TO
BEST OF MY KNOWLEDGE AND BELIEF

John W. West
JOHN W. WEST, PE & LS NO 676
JULY 16, 1952

U. S. GEOLOGICAL SURVEY
RECEIVED
JUL 18 1952
ARTESIAN