

30-043-0501-
P.O. Box 965
Farmington, New Mexico

August 8, 1956

Shell Oil Company
33 Richards Street
Salt Lake City, Utah

RE: Santa Fe 078068

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated August 7, 1956 covering your well No. 2 Carson in NW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 25, T. 25 N., R. 12 W., N. M. P. M., San Juan County, New Mexico, Bisti pool.

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 to you on request, and subject to the following conditions:

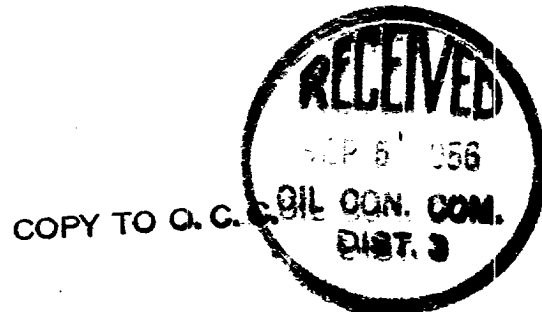
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(Orig. Sgd) P. T. McGrath

P. T. McGrath
District Engineer

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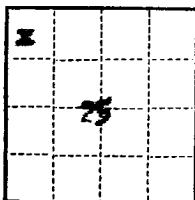
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COPY TO O. C. ...



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N. M.

Lease No. SF 073065

Unit _____

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)

August 7, 1956

Well No. Carson 2 is located 450 ft. from N line and 360 ft. from W line of sec. 25

25 (1/4 Sec. and Sec. No.) 25N (Twp.) 12E (Range) 12E (Meridian)
Histi (Field) Histi (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6415.80 ft. (Approx. round)

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mud logging points, and all other important proposed work)

1. Drill 11" hole to 200'.
2. Run and cement 8 5/8" casing at 200' with sufficient cement to reach the surface.
3. Drill 7 7/8" hole to 5000'.
4. If commercial production is obtained, a supplementary completion notice will be issued; otherwise plug and abandon in accordance with U.S. oil regulations.

Surface formation is the Ojo Alamo.

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

Company Shell Oil Company

Address 33 Richards Street

Salt Lake City, Utah

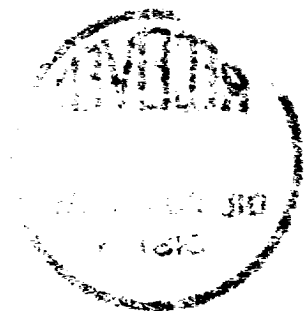
Original Signed By

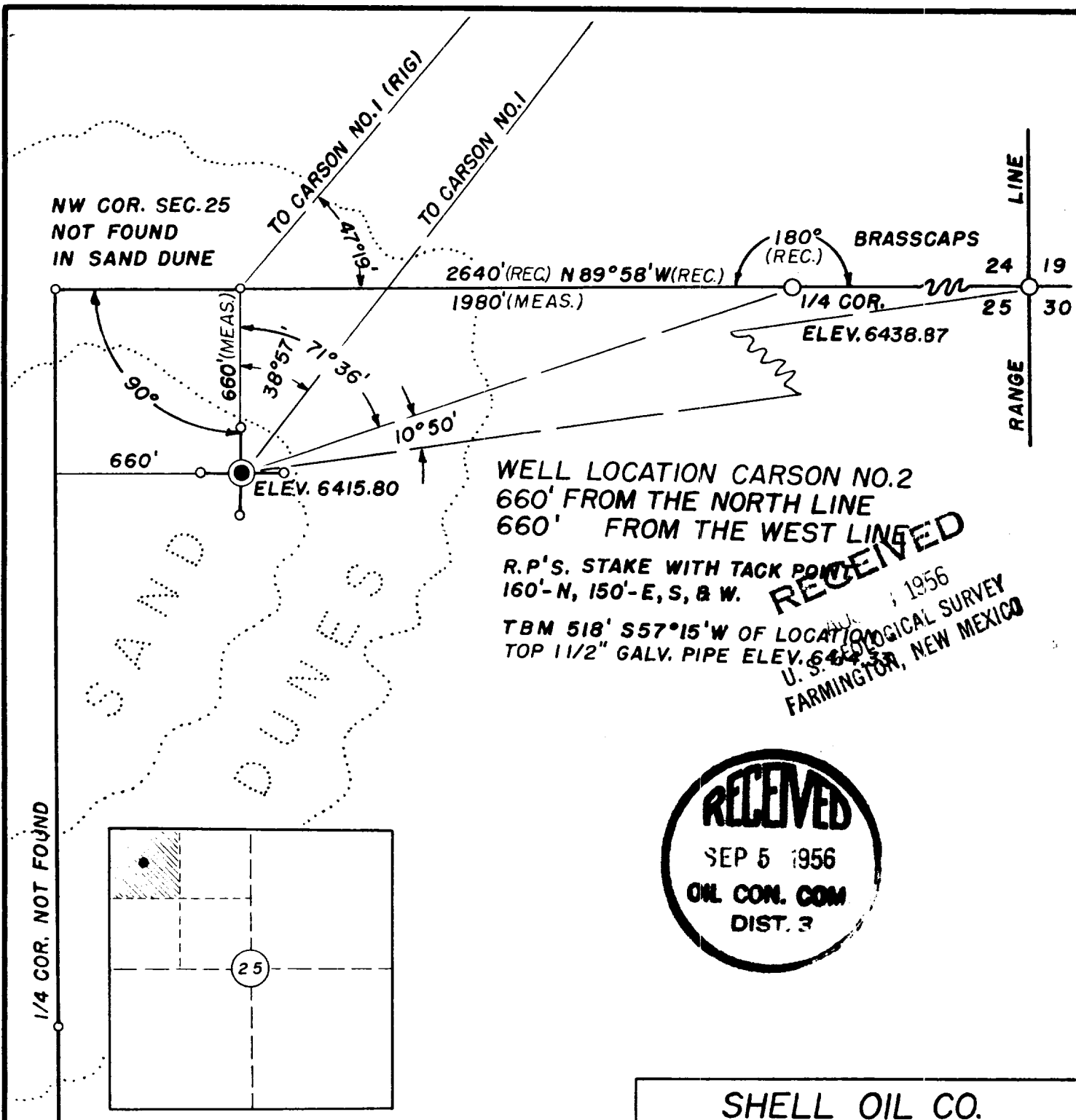
By R. E. EDDY

H. E. Eddy

Title Senior Exploration Engineer







THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO
THE BEST OF MY KNOWLEDGE AND BELIEF.

James P. Leese
JAMES P. LEESE
REGISTERED LAND SURVEYOR
REG. NO. 1463 NEW MEXICO.

SHELL OIL CO.

WELL LOCATION NW1/4 NW1/4
SECTION 25, T25N, R12W, NMPM
SAN JUAN COUNTY NEW MEX.

JULY 31 1956

SCALE: 1" = 500'

DRAWN BY Wallace Cheatham

SAN JUAN ENGINEERING CO.
FARMINGTON NEW MEXICO.