



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

P. O. Box 965
Farmington, New Mexico

COPY TO O. C. G.

April 12, 1955

Benson-Montin
315 1/2 West Main Street
Farmington, New Mexico

Re: New Mexico 04224

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated April 11, 1955 covering your well No. 5 Quitau in SW 1/4 SW 1/4 sec. 3, T. 25 N., R. 8 W., N. M. P. M., San Juan County, New Mexico, Ballard pool. (ext.)

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

PTMcGrath:as



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



OFFICE OF THE
DIRECTOR

Report of the
Geological Survey
of the
Department of the Interior
on the
Geology of the
State of
California
by
J. W. Powell
and
J. S. Henshaw
Geological Survey of California
Report No. 1
1891

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. NM 04224
Unit Quitman

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 REDRILLING 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)

April 11, 1955

Well No. 5 is located 1217 ft. from S line and 1130 ft. from E line of sec. 3

SW/4 SW/4 Sec. 3
(1/4 Sec. and Sec. No.)

25N
(Twp.)

6W
(Range)

N.E.P.M.
(Meridian)

Ballard
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is ft. **(Not available. Will furnish later)**

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)

Pictured Cliffs Sand test. Estimated total depth 2350'.

Surface Casing: 90' of 8-5/8" OD 24# J-55, cemented to surface.

Production " : Approximately 2300' of 5-1/2" OD 14# J-55, cemented with 100 sacks.

If commercial production is indicated, the producing section will be shot with nitroglycerin and/or sand-oil treated.

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

Company BENSON-MONTIN

Address 212 1/2 West Main Street

Farmington, New Mexico

By Albert R. Green

Title Field Superintendent

RECEIVED

APR 12 1955

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

COMPANY BENSON-MONTIN

LEASE QUITZAU

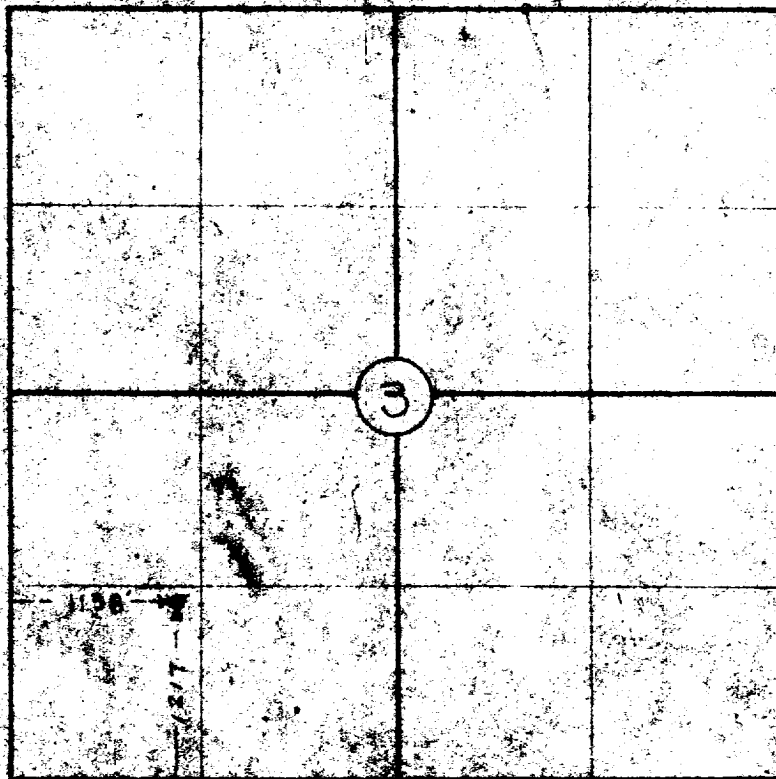
WELL NO. * 5

SECTION 3 T25N, R8W, N.M.P.M.

LOCATION 1217 from South line

1158 from West line

SAN JUAN COUNTY NEW MEXICO



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

Robert L. Maddox Jr.

ROBERT L. MADDOX JR.
REGISTERED PROFESSIONAL
ENGINEER AND LAND SURVEYOR
NEW MEXICO REG. NO. 1126

Surveyed 38-12-53

