



COPY TO O.C.G.

IN REPLY REFER TO:

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
P. O. Box 965  
Farmington, New Mexico

October 5, 1955

Benson-Montin  
405 1/2 West Broadway  
Farmington, New Mexico

Re: New Mexico 04224

Gentlemen:

Receipt is acknowledged of your "Notice of Intention to Drill" dated October 3, 1955 covering your well No. 8 Quitsan in NE 1/4 sec. 11, T. 25 N., R. 8 W., N. M. P. M., San Juan County, New Mexico, Ballard-P.C. 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:

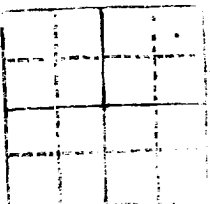
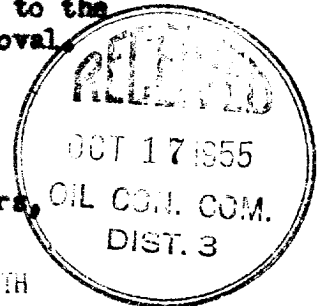
1. Drilling operations so authorized are subject to the attached sheet for general conditions of approval.
2. Furnish copies of all logs.

Very truly yours,

(Orig. Sgd.) P. T. McGRATH

P. T. McGrath  
District Engineer

PTMcGrath:ac



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

Land Office **Santa Fe**  
Lease No. **NM 04224**  
Unit **Quitson**  
**NE/4 of Section 11 is  
Designated Drilling 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 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)

**October 3rd**, 19 **55**

Well No. **8** is located **1204** ft. from **[N]**  
**[S]** line and **1160** ft. from **[E]**  
**[W]** line of sec. **11**  
**NE/4 NE/4 Sec. 11** **25N** **8W** **N.M.P.M.**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
**Ballard PC** **San Juan** **New Mexico**  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is **7104** 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)

**Pictured Cliffs Sand test. Estimated total depth 2600'.**

**Surface Casing: 90' of 8-5/8" OD 24# J-55 cemented with 80 sacks.**  
**Production " : Approximately 2500' of 5-1/2" OD 14# J-55 cemented with 100 sacks.**

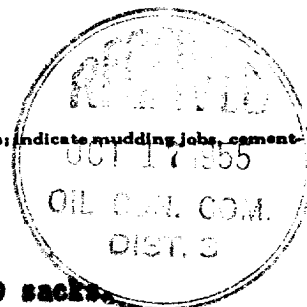
**If commercial production is indicated, the producing section will be shot with nitroglycerin and/or sand-oil treated.**

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 **405 1/2 West Broadway**  
**Farmington, New Mexico**

By \_\_\_\_\_  
Title **Field Superintendent**



COMPANY BENSON MONTIN

LEASE QUITZAU

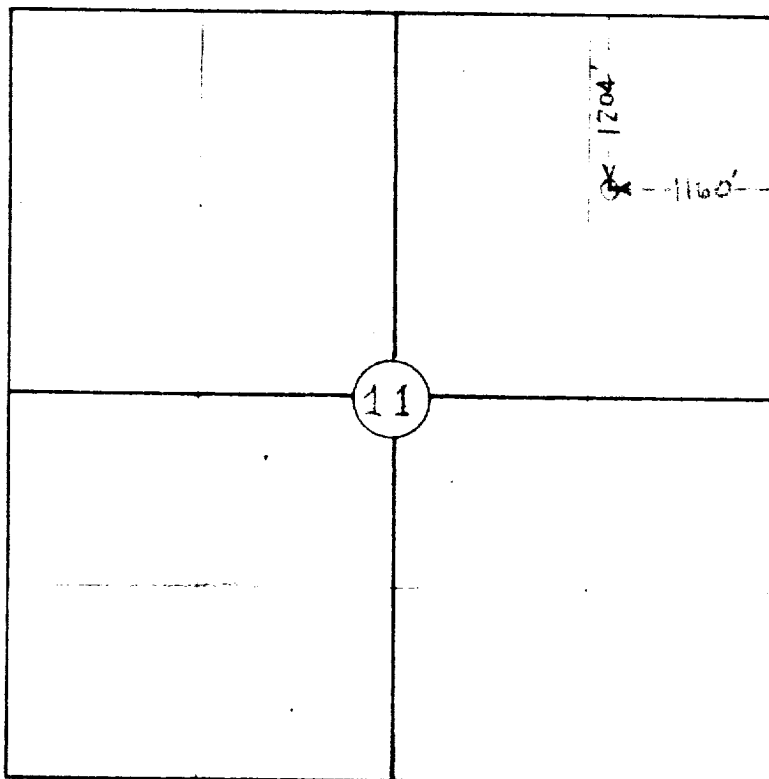
WELL NO. 8

SECTION 11 T25 N, R 8 W, N.M.P.M.

LOCATION 1204' from north line

1160' from east 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.  
REGISTERED PROFESSIONAL  
ENGINEER AND LAND SURVEYOR  
NEW MEXICO REG. NO. 1426

Surveyed 5-22-55

RECEIVED  
OCT 5 1955  
U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

