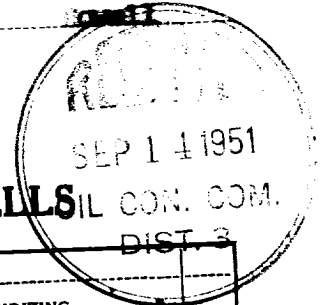


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 070501-A
Unit Oil



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)

September 10, 1951

Well No. 1-J is located 1637 ft. from SW line and 790 ft. from W line of sec. 3

Section 3 (4 Sec. and Sec. No.) 30N (Twp.) 8E (Range) N. M. P. M. (Meridian)
Blanco La Plata (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the ground above sea level is 6197 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)

It is intended to drill a well through the Mesaverde section with rotary tools, drilling the pay section with gas circulation, and to shoot the entire Mesaverde section with approximately three quarts of S.H.G. per foot.

Casing program as follows:

- 9-5/8" at 300' with cement to surface.
- 7" at 4867' with 300 sacks of cement.

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

Company SAN JUAN PRODUCTION COMPANY

Address P. O. Box 997
Farmington, New Mexico

By E. J. Coal
Title Petroleum Engineer

NEW MEXICO
OIL CONSERVATION COMMISSION

Gas Well Plat

Date March 17, 1954

El Paso Natural Gas Company Hwell 1-J
Operator Lease Well No.

Name of Producing Formation Mesa Verde Pool Blanco

No. Acres Dedicated to the Well 320

Indicate land status and show ownership. Federal

SECTION 3 TOWNSHIP 30N RANGE 6W

N.M. 010468			

I hereby certify that the information given above is true and complete
to the best of my knowledge.

ORIGINAL SIGNED Oil Conservation

Name Petroleum Engineer

Position El Paso Natural Gas Co.

Representing Farmington, New Mexico

Address

(over)

OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Received <u>3</u>		
DISTRIBUTION		
	NO. FURNISHED	
Operator		
Santa Fe	<u>1</u>	
Proration Office		
State Land Office		
J. A. G. S.	<u>1</u>	
Field Reporter		
File	<u>1</u>	<input checked="" type="checkbox"/>

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well
Recompletion

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Farmington, New Mexico February 15, 1954

(Place)

(Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

El Paso Natural Gas Company **Howell**, Well No. **1-J**, in **1/4** **SW** **1/4**,
(Company or Operator) (Lease)
L, Sec. **3**, T. **30N**, R. **8W**, NMPM, **Blanco** Pool
(Unit)
San Juan County. Date Spudded **10-6-51**, Date Completed **1-24-52**

Please indicate location:

X			

1637'S 790'W

Casing and Cementing Record

Size Feet Sax

9-5/8"	308	150
5-1/2"	4723	250

Elevation **6197'0** Total Depth **5593'** P.B.Top oil/gas pay **4766** Prod. Form **Mont. Verde**Casing Perforations: **None** orDepth to Casing shoe of Prod. String **4723'**

Natural Prod. Test BOPD

based on bbls. Oil in Hrs. Mins.

Test after acid or shot BOPD

Based on bbls. Oil in Hrs. Mins.

Gas Well Potential **4,260 MCF per day**

Size choke in inches

Date first oil run to tanks or gas to Transmission system:

Transporter taking Oil or Gas: **El Paso Natural Gas Company**

Remarks:

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved **J. F. Tadlock**, 1954 **El Paso Natural Gas Company**
(Company or Operator)

OIL CONSERVATION COMMISSION

By: **ORIGINAL SIGNED J. F. TADLOCK**
(Signature)Title **Petroleum Engineer**

Send Communications regarding well to:

E. J. Coal,

Name

Box 997, Farmington, N.M.

Address

By:

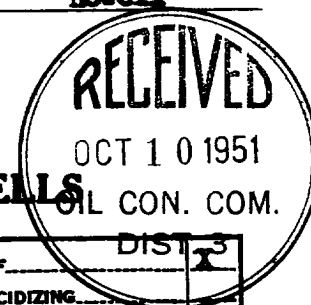
Title:

OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Received	5	
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Mr. Tolson	2	
Mr. E. A. Tamm	1	
Mr. Clegg	1	
Mr. Glavin		
Mr. Ladd		
Mr. Nichols		
Mr. Rosen		
Mr. Tracy		
Mr. Carson		
Mr. Egan		
Mr. Gurnea		
Mr. Hendon		
Mr. Pennington		
Mr. Quinn		
Mr. Nease		
Mr. Gandy		
Crates Lined & No.		
U. S. G. S.		
Transporter		
File	1	✓

COPY FOR
STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION
SUBMIT IN TRIPLICATE TO
DISTRICT OFFICE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078581-A
Unit Howell



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 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 8, 1951

Well No. 1-J is located 1637 ft. from SE line and 790 ft. from W line of sec. 3

SE SW Section 3
(4 Sec. and Sec. No.)

30N
(Twp.)

8W
(Range)

N. M. P. M.
(Meridian)

Wildcat
(Field)

San Juan
(County or Subdivision)

New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 6207 ft.

DETAILS OF WORK

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

Spud October 6, 1951.

On October 7, 1951: Total depth 309'. Ran nine joints 9-5/8" 36 lb. J-55 casing (293') set at 308' with 150 sacks regular cement. Cement circulated to surface.

Held 500 lbs. for 30 minutes.

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

Company SAN JUAN PRODUCTION COMPANY

Address P. O. Box 997
Farmington, New Mexico

ORIGINAL SIGNED E. J. GUEL

By _____

Title Petroleum Engineer

COPY FOR
STATE OF NEW MEXICO
OIL CONSERVATION
COMMISSION
SUBMIT IN TRIPLICATE TO
DISTRICT OFFICE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 078581-A

Unit Roswell

RECEIVED

NOV 14 1951

OIL CON. COM.

DIST 3

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
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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)

November 12, 1951

Well No. 1-J is located 1637 ft. from N line and 790 ft. from W line of sec. 3

SE SW Section 3 (1/4 Sec. and Sec. No.) 30W (Twp.) 8N (Range) N. M. P. M. (Meridian)

Wildcat (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6207 ft.

DETAILS OF WORK

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

On October 31, 1951: Total depth 4740'. Ran 147 joints of 5 1/2" OD 17# casing (4733') set at 4723' cemented with 300 sacks regular cement. Attempted pump down plug and reached 1927'. Pump pressure 2000#. No cement behind casing.

On November 7, 1951: Total depth 4753'. Drilled out cement to 4753'. Set Cal-seal plug at 4723'. Perforated four shots at 4719'. Set drillable retainer at 4698'. Squeezed with 250 sacks cement, 400# pressure. Displaced cement with water through tubing. Top of cement by Temperature Survey 3720'.

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

Company SAN JUAN PRODUCTION COMPANY

Address P. O. Box 997
Farmington, New Mexico

By W. T. Hollis

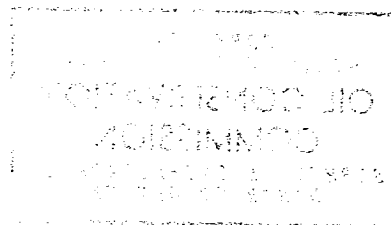
W. T. Hollis
Title Production Superintendent

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WASHINGTON, D.C.

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2	GRADE	2. GRADE
3	BRANCH	3. BRANCH
4	COMPONENT	4. COMPONENT
5	REPORTING OFFICER	5. REPORTING OFFICER
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