

OIL CONSERVATION COMMISSION

P. O. BOX 2088

SANTA FE, NEW MEXICO

February 14, 1966

C
O
P
Y
Mr. A. C. Holder
P. O. Box 1476
Lovington, New Mexico 88260

Administrative Order TX-27

Dear Sir:

Reference is made to your application dated January 11, 1966, for administrative approval to re-enter the Magnolia S. P. Johnson Well No. 1 located in the SE/4 SW/4 of Section 12, Township 9 South, Range 33 East, Lea County, New Mexico, and to drill out said well to a total depth of approximately 11,300 feet, and to complete the same as a tubingless completion for the production of gas through 3 1/2-inch casing.

It is our understanding that a dry, sweet gas is anticipated and that you do not expect to encounter any liquid problems in the production of gas. You are, therefore, authorized to complete and produce the subject well in accordance with the procedure outlined in your letter of January 11. The Commission does reserve the right, however, to review this matter at any time that it appears that waste may be resulting from the proposed method of production.

Very truly yours,

A. L. PORTER, Jr.
Secretary-Director

ALP:DGN:sg

cc: Oil Conservation Commission - Hobbs
Oil & Gas Engineering Committee - Hobbs
Well File

Q *W* *W*

A. C. HOLDER
OIL INVESTMENTS
PHONE EX 6-2600
BOX 1476
LOVINGTON, NEW MEXICO 88260
January 11, 1966

*Received 1-14-66
main office AC*

TX-21

Mr. A. L. Porter, Jr., Director
Oil Conservation Commission
Box 2088
Santa Fe, New Mexico

Atten: Mr. D. S. Nutter

Dear Sir:

Attached hereto is a copy of a C-101 and a C-102 wherein I give notice of intention to re-enter the Magnolia S. P. Johnson #1 well located in the Southeast Quarter Southwest Quarter (SE $\frac{1}{4}$ SW $\frac{1}{4}$) of Section 12, Township 9 South, Range 33 East.

As outlined on the Form C-102, miscellaneous notices, I propose to re-enter the hole with 3 3/4" bit on 3 1/2" N 80 tubing and drill out the plug to a total depth of approximately 11,300 feet. As soon as total depth is reached, the string will be cemented with approximately 300 sacks of cement, as recommended by Halliburton and will then be perforated after waiting approximately 18 to 24 hours.

It is my proposal that this be, and I hereby request your approval of, a tubingless completion, using 3 1/2" N 80 tubing as casing and cementing the tubing 750 feet from total depth.

The well at the present time has 13 3/8" 48# casing at a depth of 450 feet with 400 sacks of cement, and 9 5/8" 36# and 40# casing at 4,900 feet with 1,200 sacks of cement.

The well was tested in 1956 by Magnolia for gas, which gas is apparently low fluid content, and a sweet gas.

Mr. J. D. Ramey of your Hobbs office advised that in absence of specific rules on this size of tubing for tubingless completion in this depth of a hole, the request for approval should be made by letter to your office and directed to the attention of Mr. D. S. Nutter.

Very truly yours,

A. C. Holder
A. C. Holder

ACH:bk
Enc.

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

MISCELLANEOUS NOTICES

Submit this notice in TRIPLICATE to the District Office, Oil Conservation Commission, before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Notice by Checking Below

NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO TEMPORARILY ABANDON WELL		NOTICE OF INTENTION TO DRILL DEEPER	
NOTICE OF INTENTION TO PLUG WELL		NOTICE OF INTENTION TO PLUG BACK		NOTICE OF INTENTION TO SET LINER	
NOTICE OF INTENTION TO SQUEEZE		NOTICE OF INTENTION TO ACIDIZE		NOTICE OF INTENTION TO SHOOT (Nitro)	
NOTICE OF INTENTION TO GUN PERFORATE		NOTICE OF INTENTION (OTHER) Reenter	X	NOTICE OF INTENTION (OTHER)	

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Lovington

(Place)

New Mexico

(Date)

Gentlemen:

Following is a Notice of Intention to do certain work as described below at the

A. C. Holder **Johnson** Well No. **1** in **N**
(Company or Operator) (Unit)
SE $\frac{1}{4}$ **SW** $\frac{1}{4}$ of Sec. **12**, T. **9-S**, R. **33-E**, NMPM., **Wildcat** Pool
(40-acre Subdivision)
Lea County.

FULL DETAILS OF PROPOSED PLAN OF WORK
(FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS)

Will rig up reverse circulating unit drill out plugs to a total depth of 11,300 feet. Drilling will be done with a 8 3/4" bit on 3 1/2" N 80 tubing. When total depth is reached, string will be cemented in with 300 sacks of cement, as recommended by Halliburton. Cement will be allowed to set a minimum of eighteen hours and well will be perforated between 11,150 and 11,200 feet.

INFORMATION COPY
ORIGINALS MAILED TO OCC HOBBS

Approved....., 19.....
Except as follows:

A. C. Holder

Company or Operator

By.....

Position.....

Send Communications regarding well to:

Approved
OIL CONSERVATION COMMISSION

By.....

Name.....

Title.....

Address..... **Box 1476, Lovington, New Mexico**

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Form O-101
Revised (12/1/55)

NOTICE OF INTENTION TO DRILL

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in QUINTUPLICATE. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. If State Land submit 6 Copies Attach Form O- 128 in triplicate to first 3 copies of form O-101

Lovington, New Mexico

January 11, 1956

(Place)

(Date)

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the Drilling of a well to be known as

A. C. Holder

(Company or Operator)

Johnson

1

1

, Well No. in The well is

(Lease)

(Unit)

located 1000 feet from the West line and 600 feet from the

South

line of Section 12, T. 5-S, R. 35-E, NMPM.

(GIVE LOCATION FROM SECTION LINE)

Wildcat

Pool, Lee

County

If State Land the Oil and Gas Lease is No.

S. P. Johnson, Jr.

If patented land the owner is

Address. Roswell, New Mexico

We propose to drill well with drilling equipment as follows:

Reamer with reverse

circulating unit

The status of plugging bond is

Approved O.C.C. Office, Hobbs

Drilling Contractor

ABC Rental Tools

We intend to complete this well in the Pennsylvanian

formation at an approximate depth of 11,500 feet.

CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
17 1/4	13 3/8" 4.33'	48 #	Left in well when plugged by Magnolia Pet. Co.		
12 1/2	9 5/8" 4,900'	35 & 40 #	Left in well when plugged by Magnolia Pet. Co.		
8 1/4	5 1/2"	6.50#	SH	11,500'	300

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

Information Copy
Originals mailed to OCC Hobbs

Approved, 19.....
Except as follows:

Sincerely yours,

A. C. Holder

By: [Signature]
(Company or Operator)

Position.....
Send Communications regarding well to

Name..... Box 1476, Lovington, New Mexico

Address.....

OIL CONSERVATION COMMISSION

By.....