

Box 1545  
Hobbs, New Mexico  
April 19, 1948

Mr. H. F. Hartwell  
Arriba, Colorado

Dear Mr. Hartwell:

Enclosed please find approved Form C-102, Notice of Intention to Plug Well. Before you will be able to have your bond released, it will be necessary for you to file Form C-103, Result of Plugging Well, with the Oil Conservation Commission.

This report is to show the result of the work done and materials used in plugging. I refer you to Order #4, Rule #29, Rules and Regulations of the Oil Conservation Commission, which reads in part:

"The report shall give the date the work was started and the date it was completed; a detailed account of the manner in which the work was performed; the nature and quantities of materials used in plugging, and the depths and lengths of the various plugs; records of any tests or measurements made; the amount, size and depth of all casing left in the well; the volume and gravity of mud-laden fluid used; pressures retained in mudding; a completed record of any shooting done; and names; addresses and positions of all those in charge of the work.

Very truly yours,

Oil Conservation Commission

By:

Oil & Gas Inspector

CV:cg  
encl.

cc: Mr. R. A. Spurrier, OCC  
Santa Fe, New Mexico

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## NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

## MISCELLANEOUS NOTICES

Submit this notice in triplicate to the Oil Conservation Commission or its proper agent 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 TEST CASING SHUT-OFF		NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL	
NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
NOTICE OF INTENTION TO REPAIR WELL	X	NOTICE OF INTENTION TO PLUG WELL	
NOTICE OF INTENTION TO DEEPEN WELL			

~~Section 26-12N 23E~~ Place Mar 31, 1948 Date

OIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico.

Gentlemen:

Following is a notice of intention to do certain work as described below at the

Hartwell & Perry Company or Operator Lease Well No. 1 in NE of SE  
of Sec. 26, T. 12N, R. 23E, N. M. P. M. Wildcat Field.  
San Miguel County.

## FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

No shows of oil or gas no porosity shown on electric log.

Mudded to top of casing with heavy mud and cemented with  
10 sacks cement. Four foot marker pipe cemented in top  
of hole. 253 feet of casing left in hole.

Approved APR 19 1948, 19\_\_\_\_  
except as follows:

OIL CONSERVATION COMMISSION,  
By W. J. Yarbrough  
Title Oil & Gas Inspector

Hartwell & Perry Company or Operator  
By H. F. Hartwell  
Position \_\_\_\_\_  
Send communications regarding well to  
Name H. F. Hartwell  
Address Arriba, Colo.

1. The first part of the document is a list of names and addresses.

2. The second part is a list of names and addresses.

3. The third part is a list of names and addresses.

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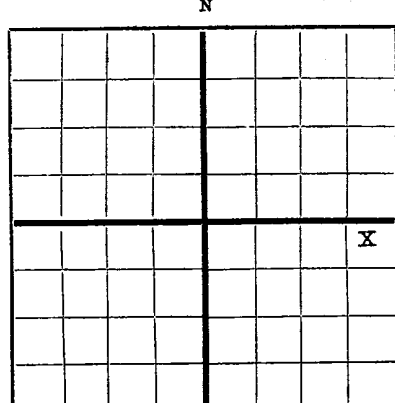
41. The forty-first part is a list of names and addresses.

42. The forty-second part is a list of names and addresses.

43. The forty-third part is a list of names and addresses.

44. The forty-fourth part is a list of names and addresses.

45. The forty-fifth part is a list of names and addresses.

AREA 640 ACRES  
LOCATE WELL CORRECTLYNEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

## WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Hartwell & Perry Arriba Colo  
Company or Operator Address  
Monsimer Well No. 1 in NE of SE of Sec. 26 T. 12 N  
Lease  
R. 23 E N. M. P. M. Wildest Field, San Miguel County.  
Well is 660 feet south of the North line and 660 feet west of the East line of Sec. 26  
If State land the oil and gas lease is No. Assignment No.  
If patented land the owner is Eugene D Monsimer Address Garita N.M.  
If Government land the permittee is Address  
The Lessee is Hartwell & Perry Address Arriba, Colo  
Drilling commenced Dec. 18 1948 Drilling was completed Mar 28 1948  
Name of drilling contractor Western Drilling Co Address Dallas Artesia N.M.  
Elevation above sea level at top of casing 4723 feet.  
The information given is to be kept confidential until 19

## OIL SANDS OR ZONES

No. 1, from 450 to 550 No. 4, from to  
No. 2, from to No. 5, from to  
No. 3, from to No. 6, from to

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 450 to 550 feet.  
No. 2, from to feet.  
No. 3, from to feet.  
No. 4, from to feet.

## CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
13 3/4	10 3/4	253	75	Haliburton	35	169

## PLUGS AND ADAPTERS

Heaving plug—Material Wood Length 18" Depth Set 254  
Adapters — Material Size

## RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT

Results of shooting or chemical treatment

## RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

## TOOLS USED

Rotary tools were used from 0 feet to 5035 feet, and from feet to feet  
Cable tools were used from feet to feet, and from feet to feet

## PRODUCTION

Put to producing, 19  
The production of the first 24 hours was barrels of fluid of which % was oil; %  
emulsion; % water; and % sediment. Gravity, Be  
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas  
Rock pressure, lbs. per sq. in.

## EMPLOYEES

H. F. Smith Driller W. B. Barnett Driller  
J. R. Cockburn Driller

## FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 8 day of April 1948  
Arriba, Colo April 8, 1948  
Name A. J. Copley  
Position  
Representing Hartwell & Perry  
Company or Operator  
My Commission expires Feb. 15 - 1952 Address Arriba, Colo

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	40	40	Red clay
40	900	860	Sand gravel, boulders
900	1130	230	Red and blue limes and shales
1130	1385	455	Hard white sand, lime and shale
1385	1975	390	Sand and red shale
1975	2185	210	Hard white sand, lime
2185	3190	1005	Shale sand
3190	4108	918	Shale, sand Granite wash
4108	4940	832	Black shale, Grey shale, white lime
4940	5035	95	Fractured grey granite