

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15 1/2"	12 1/2"	Surface	3			

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____
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 _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing _____ none _____ 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

C.M.Carroll _____, Driller _____, Driller
R.L.Newman _____, Driller _____, 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 5

Albuquerque, N.M.

day of March 19 45

Place

Date

Name Edna M. Dawson

Position _____

Representing _____

My Commission expires Feb 9, 1948

Address 814 First Natl Bk Bldg., Albuquerque, N.M.

Notary Public

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	18		Shale & sand
18	300		dark shale
300	310		grey "
310	335		sand
335	355		grey sandy shale
355	365		grey shale
365	375		shale & boulders
375	400		sandy grey shale
400	430		dark shale
430	515		grey shale
515	520		sand
520	564		grey shale
564	570		black shale
570	595		grey shale
595	600		white sand
600	608		brown shale
608	634		grey "
634	646		brown "
646	670		sand
670	674		brown shale
674	685		brown sand
685	703		grey sand
703	760		sandy brown shale
760	925		brown sand
925	930		brown shale
930	936		sandstone
936	1005		grey shale
1005	1025		sandy shale
1025	1032		brown shale
1032	1040		sandy shale
1040	1054		brown shale
1054	1072		grey "
1072	1080		brown shale
1080	1094		grey "
1094	1114		brown "
1114	1122		grey "
1122	1135		brown "
1135	1167		red "
1167			is bottom of hole

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS NOTICES

FEB 26 1945

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		NOTICE OF INTENTION TO PLUG WELL	X
NOTICE OF INTENTION TO DEEPEN WELL			

814 First Natl Bk Bldg., Albuquerque, N.M. Feb. 13, 1945

Place

Date

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico.

Gentlemen:

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

Cornell State
Company or Operator 11N Lease Well No. 1 in NW 1/4, SW 1/4, NE 1/4
of Sec. 38, Valencia, R. 8W, N. M. P. M., Field,
County.

FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

Will fill hole with mud laden fluid, and with surface marker in cement

Approved FEB 26 1945, 19
except as follows:

"APPROVAL CONDITIONED UPON
COMPLIANCE WITH REQUIREMENTS OF
OPC-WPB."

OIL CONSERVATION COMMISSION
By Roy Yarbrough
Title

Dudley Cornell

Company or Operator

By [Signature]

Position

Send communications regarding well to

Dudley Cornell

Name

Address 814 First Natl Bk Bldg.,

Albuquerque, N.M.

DUPLICATE

OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

JAN 29 1945

Submit this report in triplicate to the Oil Conservation Commission or its proper agent within ten days after the work specified is completed. It should be signed and sworn to before a notary public for reports on beginning drilling operations, results of shooting well, results of test of casing shut-off, result of plugging of well, and other important operations, even though the work was witnessed by an agent of the Commission. Reports on minor operations need not be signed and sworn to before a notary public. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of report by checking below:

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL	X	REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

814 First Natl Bk Bldg., Albuquerque, N.M.

Jan. 22, 1945

OIL CONSERVATION COMMISSION,
SANTA FE, NEW MEXICO.

Gentlemen:

Following is a report on the work done and the results obtained under the heading noted above at the _____

Company Cornell State _____ Well No. 1 in the
NW 1/4, SW 1/4, NE 1/4 of Sec. 36, T. 11 N, R. 8 W, N. M. P. M.,
 Field, Valencia County.

The dates of this work were as follows: _____

Notice of intention to do the work was (was not) submitted on Form C-102 on Drilling began Jan. 16, 1945 19____and approval of the proposed plan was (was not) obtained. (Cross out incorrect words.)
~~xxx~~
~~xxx~~

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Approval of intention to drill, on Form C-101, given Jan. 3, 1945.

Have drilled to a depth of 127' by evening of Jan. 20, 1945.

Witnessed by C.M. Carroll Name _____ Company _____ Driller _____ Title _____

Subscribed and sworn before me this 22dday of January, 19 45Edna M. Sawyer

Notary Public

My commission expires Feb. 9, 1948

I hereby swear or affirm that the information given above is true and correct.

Name R. WickensPosition book-keeperRepresenting Dudley CornellAddress 814 First Natl Bk Bldg.,Albuquerque, N.M.Ray Garbrough

Name _____

Title _____

Remarks:

DUPLICATE

OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

RECEIVED
MAR 10 1945

Submit this report in triplicate to the Oil Conservation Commission or its proper agent within ten days after the work specified is completed. It should be signed and sworn to before a notary public for reports on beginning drilling operations, results of shooting well, results of test of casing shut-off, result of plugging of well, and other important operations, even though the work was witnessed by an agent of the Commission. Reports on minor operations need not be signed and sworn to before a notary public. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of report by checking below:

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL		REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL	X		

814 First Natl Bk Bldg., Albuquerque, N.M. Date

OIL CONSERVATION COMMISSION,
SANTA FE, NEW MEXICO.
Gentlemen:

Following is a report on the work done and the results obtained under the heading noted above at the _____

Company or Operator Cornell State N.M. Well No. 1 in the _____
NW 1/4, SW 1/4, NE 1/4 of Sec. 36, T. 11 N, R. 8 W, N. M. P. M.,
Field, Valencia County.

The dates of this work were as follows: Feb 26, 1945
Notice of intention to do the work was (was not) submitted on Form C-102 on Feb. 13, 1945
and approval of the proposed plan was (was not) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Hole filled with mud laden fluid, surface marker set in cement

Witnessed by C.M. Carroll Name _____ Company _____ Driller _____ Title _____

Subscribed and sworn before me this 5th

I hereby swear or affirm that the information given above is true and correct.

day of March, 1945

Name Hubert

Edna M. Dawson

Position _____

Notary Public

Representing _____

Company or Operator

My commission expires Feb. 9, 1948

Address 814 First Natl Bk Bldg.

Albuquerque, N.M.

Remarks:

Ray Yarborough
Name

OIL & GAS INSPECTOR

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

NOTICE OF INTENTION TO DRILL

RECEIVED
JAN 3 - 1945

Notice must be given to the Oil Conservation Commission or its proper agent and approval obtained before drilling 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 triplicate. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission.

814 First Natl Bk Bldg., Albuquerque, N.M.

Dec. 20, 1944

OIL CONSERVATION COMMISSION,
Santa Fe, New Mexico,

PLACE

DATE

Gentlemen:

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

Cornell

State

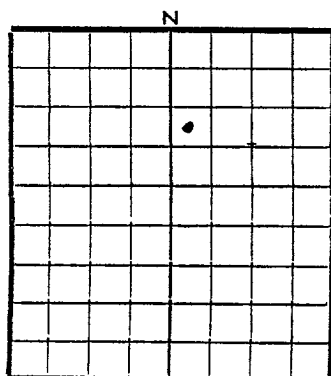
Well No. 1

in NW 1/4, SW 1/4, NE 1/4,

of Sec. 36, T. 11 N, R. 8 W, N. M. P. M.,

LEASE

Field, Valencia County.

AREA 640 ACRES
LOCATE WELL CORRECTLY

The well is 1650 feet (N.) (S.) of the N line and 2310 feet (W.) of the E line of S 36, T 11 N, R 8 W.

(Give location from section or other legal subdivision lines. Cross out wrong directions.)

If state land the oil and gas lease is No. B 11493 Assignment No.

If patented land the owner is

Address

If government land the permittee is

Address

The lessee is

Address

We propose to drill well with drilling equipment as follows:

C.M. Carroll spudding machine

The status of a bond for this well in conformance with Rule 39 of the General Rules and Regulations of the Commission is as follows:

We propose to use the following strings of casing and to land or cement them as indicated:

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	NEW OR SECOND HAND	DEPTH	LANDED OR CEMENTED	SACKS CEMENT
All water will be cased off but cannot anticipate casing requirements fully as this is a wildcat well.						

If changes in the above plan become advisable we will notify you before cementing or landing casing. We estimate that the first productive oil or gas sand should occur at a depth of about 1,500 feet. maximum

Additional information:

Location is in center of NW 1/4, SW 1/4, NE 1/4 of above description

Approved, 19

Except as follows:

casing used for oil string must be cemented if oil is found in paying quantities

Sincerely yours,

COMPANY OR OPERATOR

By

Position

Send communications regarding well to

Name

Address

OIL CONSERVATION COMMISSION,

By Roy Yankovich

Title