

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)		NOTICE OF INTENTION (OTHER)	X

OIL CONSERVATION COMMISSION
 SANTA FE, NEW MEXICO

Artesia, New Mex.
 (Place)

4-3-56
 (Date)

Gentlemen:

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

Burnham Oil Co. Yates State Well No. 1 in E
 (Company or Operator) (Unit)
SW NW 22 18 28 Artesia
 (40-acre Subdivision) 1/4 of Sec. T. R. NMPM. Pool
Eddy County.

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

**We intend to treat this well with 10,000 lbs. of sand and 10,000 gallons of
 oil from a depth of 2516' to 2531'**

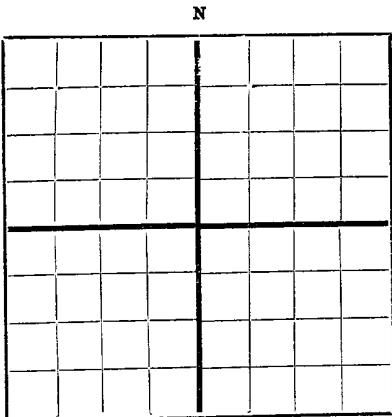
Approved....., 19.....
 Except as follows:

Approved
 OIL CONSERVATION COMMISSION

By R. A. Johnson
 Title.....

Burnham Oil Co.
 (Company or Operator)
 By Bill Hunt
 Position Agent
 Send Communications regarding well to:

Name Burnham Oil Co.
 Address Box 65, Artesia, N.M.



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

RECEIVED
JUN 26 1950

WELL RECORD

Oil Cons. Comm.
Artesia Office

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 TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Burnham Oil Co. Box 65, Artesia, New Mexico
Company or Operator Address
Yates Well No. 1 in NE SW 1/4 NW 1/4 of Sec. 22, T. 18
Lease
R. 28, N. M. P. M. Artesia Field, Eddy County.
Well is 1650+ feet south of the North line and 990 feet west of the East line of Sec. 22-18-28
If State land the oil and gas lease is No. B-9196 Assignment No. 2
If patented land the owner is Address
If Government land the permittee is Address
The Lessee is Ohio Oil Co. Address Houston, Texas
Drilling commenced April 13 1950 Drilling was completed June 6 1950
Name of drilling contractor Company Tools Address Artesia, N. M.
Elevation above sea level at top of casing feet.
The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 2516 to 2525 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 to 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	
7"	20lb	8"		2313	reg.				oil string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
8"	7"	2313	50	Halliburton		

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
5 1/2"		S.O.W.F.	100qts.		2515-2531	2550

Results of shooting or chemical treatment
Increased production from 10bbbls. to 25 bbls.

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 top 0 feet to 2550 feet, and from feet to feet

PRODUCTION

Put to producing June 6 1950
The production of the first 24 hours was 25bbbls barrels of fluid of which 100% 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

W. R. Woolf A.C. Carroll
Driller Driller
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 20th day of June 1950
Notary Public
Artesia, N. M. June 20, 1950
Name Juan Clanton
Position Secretary-Bookkeeper
Representing Burnham Oil Co.
Company or Operator

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	25		Anhy.
25	210		Red sandy clay
210	295		B. Shale
295	345		Water, red bed
345	365		B. Shale
365	405		Red Bed
405	495		Anhy, B. Shale
495	545		Red bed, salt
545	565		Red Bed
565	610		Anhy, salt
610	840		Anhy.
840	880		Anhy, shale
880	1485		Anhy.
1485	1555		R. bed, shale
1555	1590		Anhy, B. Shale
1590	1640		Anhy.
1640	2075		Anhy, red rock
2075	2100		B. shale, lime
2100	2135		Lime, red rock
2135	2160		Anhy, lime
2160	2245		Lime
2245	2261		Sandy lime
2261	2500		lime
2500	2531		Sand (top oil) at 2516
2531	2553		Lime
2553	2550		sand and oil

A.C.C. G. Hoff

W. R. Wolf

Artesia, New Mexico June 30, 1950

50th

50

June 6

Secretary-Bookkeeper
Burman Oil Co.

50
5000

June 6

5000 (0) top