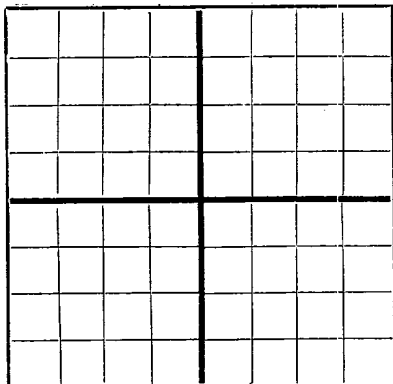


N

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

Burnham Oil Company Box 65 **Artesia, New Mexico**
Company or Operator
State Featherstone Well No. **2** in **NW NE SW** of Sec. **2**, T. **18S**
Lease
R. **28E**, N. M. P. M., **Artesia** Field, **Eddy** County.
Well is **2310** feet south of the North line and **1650** feet west of the East line of **Section 2**
If State land the oil and gas lease is No. **B 7071** Assignment No. _____
If patented land the owner is _____, Address _____
If Government land the permittee is _____, Address _____
The Lessee is **Burnham Oil Company**, Address **Artesia, New Mexico**
Drilling commenced **November 1** 19 **49** Drilling was completed **May 31** 19 **49**
Name of drilling contractor **Company Tools**, Address _____
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 **2500** to **2560** 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	
8"	28#	8		517'	Reg.				
7"	20#	8		2200'	Reg.				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8"	517		Mudded by Halliburton		50 Sacks

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
		Glycerin	150 Qts.		1705' - 1725'	2560

Results of shooting or chemical treatment **Production was not changed - 4 bbls per day.**

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 **June 1** 19 **49**
The production of the first 24 hours was **4** 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

J. F. Talley, Driller **C. S. Powell**, Driller
W. R. Woolf, 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 **10**day of **June** 19 **49***Notary Public*
Notary PublicMy Commission expires **June 5, 1951****Artesia, New Mexico** **6-10-49**
DateName *C. S. Powell*Position **President**Representing **Burnham Oil Company**
Company or Operator

Address _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	10		Sand
10	135		Shale
135	310		Red Bed
310	350		Shale & Anhy.
350	501		Anhy.
501	519		Lime & Anhy.
519	525		Anhy. & Shale
525	530		Red Shale
530	536		Anhy.
536	600		Salt
600	615		Salt & Anhy.
615	725		Salt & Anhy.
725	745		Salt
745	800		Salt & Any.
800	830		Anhy.
830	845.		Anhy.
845	1285		Salt & Anhy.
1285	1295		Anhy.
1295	1465		Anhy. & Sahle
1465	1500		Red Shale
1500	1530		Shale & Shells
1530	1573		Red Rock
1573	1700		Anhy.
1700	1740		Red Sand (carrying gas)
1740	2200		Anhy & Lime Shale
2200	2500		Anhy & Lime Shale
2500	2560		Lime
2560	2670		Anhy & Lime Shale
2670	2705		Sandy Lime
2705	2720		Broken Sandy Shale
27 20	2733		Lime
	2733		Total Depth - Completed May 31, 1949

W. J. F. 2

OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

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	2	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			

June 10, 1948

Artesia, New Mexico

Date

Place

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 _____
Burnham Oil Company, _____ Weatherstone Well No. 2 in the

Company or Operator _____ Lease _____
NW NE SW of Sec. 2, T. 10N, R. 26E, N. M. P. M.,
Artesia Field, _____ 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 _____ 19____
and approval of the proposed plan was (was not) obtained. (Cross out incorrect words.)

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

This well was shot from 2500' to 2550' with 100 qts.
of glycerin and packed with two yards of gravel.
Pro. used was increased from 1 to 2 barrels per day.

Witnessed by _____	Name _____	Company _____	Title _____
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Subscribed and sworn before me this 10 day of June 1948

Notary Public

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

Name _____

Position _____

Representing _____

Company or Operator

My commission expires June 5, 1951

Address _____

Don 68, Artesia, New Mexico

Remarks:

Name

Title