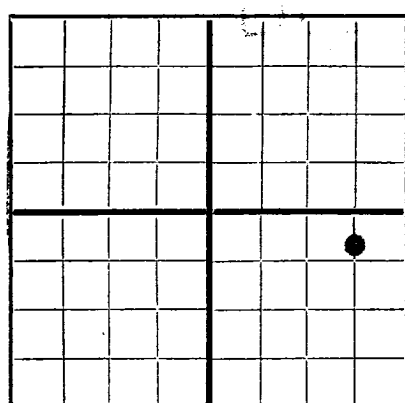


N

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.

Wood River Oil & Refg. Co. **Wichita, Kansas**
Company or Operator Address
Miller-Stat Well No. **4-X** in **SE** of Sec. **4**, T. **17S**
Lease
R. **34E**, N. M. P. M., **Vacuum** Field, **Lea** County.
Well is **3250** feet south of the North line and **660** feet west of the East line of **Section 4**.
If State land the oil and gas lease is No. **B-1356** Assignment No. _____
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is **Wood River Oil & Refining Company** Address **Wichita, Kansas**
Drilling commenced **September 17** 19 **48** Drilling was completed **October 22** 19 **48**
Name of drilling contractor **Blount Drilling Company** Address **Oklahoma City, Okla.**
Elevation above sea level at top of casing **4086 D.F.** feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from **4702** to **4710** 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	
8-5/8	32#	8		1476'	Float				
5-1/2	17#	8		4675'	Float				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8	1491'	400	Plug	9.0	
7-7/8	5 1/2	4687'	125	Plug	9.4	

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
Treated hole with 1000 gallons; 1500 gallons; 2500 gallons; 4000 gallons, or total of 9000 gallons acid.						

Results of shooting or chemical treatment **After acid well swabbed 22 barrels oil 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 **0** feet to **4689** feet, and from _____ feet to _____ feet
Cable tools were used from **4689** feet to **4716** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **Tested Nov. 10** 19 **48**
The production of the first 24 hours was **22** 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. D. Hamilton Driller **A. V. Nichols** Driller
R. N. Boland 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 **15th**day of **Feb**, 19 **49****W. W. Vaughan**
Notary PublicMy Commission expires **10/24/49****Hobbs, N. M.** **Feb. 14, 1949**
Place DateName **Charles P. Miller**Position **Agent**Representing **Wood River O. & R. Co.**
Company or OperatorAddress **Wichita, Kansas.**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	135	135	Caliche and surface sand
135	555	420	Sand and red beds
555	860	305	Red beds and shells
860	1158	298	Red rock
1158	1336	178	Red beds and shells
1336	1501	165	Red beds
1501	1640	139	Red beds
1640	2670	1030	Anhydrite and salt
2670	2810	40	Anhydrite and gypsum
2810	2947	137	Anhydrite
2947	3291	344	Anhydrite and lime
3291	3462	171	Lime
3462	3513	51	Lime and gypsum
3513	4716	1203	Lime.