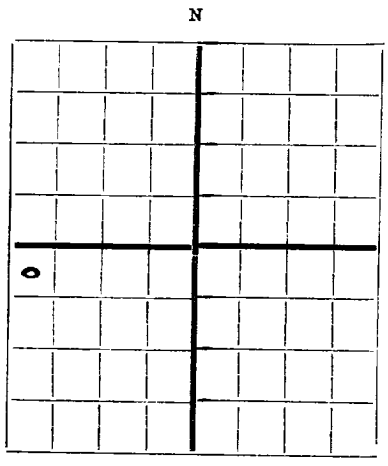
FORM C-105



AREA 640 ACRES
LOCATE WELL CORRECTLY

OIL CONSERVATION COMMISSION
SANTA FE, N. M.
DEC 5 1947

NEW 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.

Delhi Oil Corporation (Company or Operator) 1104 Burt Building, Dallas 1, Texas (Address)

State (Lease) Well No. 11 in NW¼ SW¼ of Section 36, T. 17 South

R. 27 East, N. M. P. M., Empire Field, Eddy County.

Well is 2310 feet ~~South~~ North of the ~~North~~ South line and 330 feet ~~West~~ East of the ~~East~~ West line of Section 36

If State land the oil and gas lease is No. B-11538 Assignment No. 1

If patented land the owner is ....., Address .....

If Government land the permittee is ....., Address .....

The Lessee is Delhi Oil Corporation, Address Dallas, Texas

Drilling commenced October 27 19 47 Drilling was completed November 23 19 47

Name of drilling contractor Brewer Drilling Company, Address Artesia, N.M.

Elevation above sea level at top of casing 3599 feet.

The information given is to be kept confidential until ..... 19.....

OIL SANDS OR ZONES

No. 1, from 1631 to 1642 (G) No. 4, from ..... to .....

No. 2, from 1650 to 1661 (G & G) No. 5, from ..... to .....

No. 3, from 1675 to 1691 (G) 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 FROM	PERFORATED TO	PURPOSE
8-5/8"				32'6"	Texas Pattern				Surface
7"				1426'3"	Larkin Guide				Intermediate
2"				1687'					Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
	8-5/8"	32-6"		Halliburton		5 aguagel
	7"	1426'	50	"		

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
		None				

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 0 feet to 1692 feet, and from ..... feet to ..... feet

PRODUCTION

Put to producing ....., 19.....

The production of the first 24 hours was 50 (estimate) 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. C. Cox, Driller D. F. Gilchen, Driller

D. A. Robertson, Driller Dick Short, 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 3rd day of December, 19 47

Billie Simmons
Billie Simmons Notary Public
Dallas County, Texas
My Commission expires 6/1/49

Dallas, Texas (Place) December 3, 1947 (Date)

Name .....

Position Chief Engineer

Representing Delhi Oil Corporation (Company or Operator)

Address 1104 Burt Bldg., Dallas 1, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	5	5	Celer
5	35	30	Red bed
35	45	10	Shale
45	90	45	Anhydrite
90	145	55	"
145	185	40	Red shale and anhydrite
185	205	20	Shale
205	230	25	Anhydrite
230	260	30	Red bed
260	290	30	Red rock
290	320	30	Anhydrite
320	330	10	Red rock
330	375	45	Red rock and anhydrite
375	412	37	Anhydrite - broken
412	445	33	Anhydrite
445	457	12	Lime
457	475	18	Anhydrite
475	510	35	Lime and anhydrite
510	545	35	Broken lime
545	575	30	Lime
575	607	32	Lime
607	645	38	Lime
645	665	20	Anhydrite
665	696	31	Anhydrite
696	730	34	Broken "
730	735	5	Anhydrite
735	755	20	Sand - red
755	765	10	Broken Anhydrite
765	845	80	Anhydrite
845	865	20	Broken Anhydrite
865	942	77	Anhydrite
942	955	13	Red sand
955	960	5	Anhydrite - broken
960	1012	52	Anhydrite
1012	1032	20	Lime and anhydrite
1032	1058	26	Anhydrite
1058	1083	25	" "
1083	1109	26	Anhydrite and lime
1109	1375	266	Anhydrite
1375	1380	10	" "
1380	1395	15	Lime - grey
1395	1420	25	Lime
1420	1434	14	Lime - grey
1434	1452	18	Lime - broken
1452	1477	25	Lime - grey
1477	1486	9	Lime
1486	1500	14	Lime - grey
1500	1529	29	Lime
1529	1550	21	Grey lime
1550	1580	30	Lime
1580	1598	18	Grey lime
1598	1615	17	Lime
1615	1631	16	Grey lime
1631	1642	11	Lime - little sand
1642	1683	41	Lime
1683	1688	5	Lime - sandy
1688	1692	4 T.D.	Grey lime