

N.

(Revised 7/1/55)
(Form C-105)

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

990' E
990'AREA 640 ACRES
LOCATE WELL CORRECTLY

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.

Blanchard & Nichols Company

(Company or Operator)

Northeast Kansas Unit

(Lease)

Well No. **10-16**, in **SW** 1/4 of **SW** 1/4, of Sec. **16**, T. **30 N**, R. **7 W**, NMPM.

Kansas Manoverda

Pool,

Rio Arriba

County.

Well is **990** feet from **South** line and **990** feet from **West** lineof Section **16**. If State Land the Oil and Gas Lease No. is **N-178-1 NE Kansas Unit**Drilling Commenced **Sept 26**, 19 **53**. Drilling was Completed **Dec 20**, 19 **53**.Name of Drilling Contractor **E. B. Ison Drilling Corporation**Address **Parsonage, New Mexico**Elevation above sea level at Top of Tubing Head **6233'**. The information given is to be kept confidential until
- - -, 19 **53**.

GAS OR SANDS OR ZONES

No. 1, from 2090' to 3090 (Gas)	No. 4, from 3080 to 3000 (Gas)
No. 2, from 3090' to 3000 (Gas)	No. 5, from 3000 to 2900 (Gas)
No. 3, from 4930' to 5000 (Gas)	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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
10-3/4"	31.720	New	223'	Cable	None	None	Surface
7"	230 & 200	New	4947'	Float	None	None	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15"	10-3/4"	204'	200	Pump & plug	Water	Circulated
8-3/4"	7"	4937'	300	Pump & plug	Water	Water

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Shot with **1532 qts of nitroglycerine - 3070'-3365'**. **3070'-3290'**. **1 1/2 qts per ft; 3290'-3300'**. **4 qts per ft; and 3300'-3365'**. **1 1/2 qts per ft.**

Result of Production Stimulation **Well tested 30 MCF per day before shot and 2000 MCF per day after shot.**Depth Cleaned Out **3365'**