

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

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. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

International-Yates (Company or Operator) State 648
Well No. 192, in NE 1/4 of NW 1/4, of Sec. 17, T. 19-S, R. 28-E, NMPM.
Millman Pool, Eddy County.
Well is 990 feet from North line and 1650 feet from West line
of Section 17. If State Land the Oil and Gas Lease No. is 648.
Drilling Commenced April 18, 1963. Drilling was Completed April 24, 1963.
Name of Drilling Contractor Yates Drilling Company
Address Artesia, New Mexico
Elevation above sea level at Top of Tubing Head 3525' GL. The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 1876 to 1892 No. 4, from 1961 to 1970
No. 2, from 1920 to 1926 No. 5, from to
No. 3, from 1942 to 1953 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.

RECEIVED
JUN 5 1963
O. C. C.
ARTESIA OFFICE

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
7"	20 lb.	Used	407'	Float			Surface String
4 1/2"	10.5 lb.	New	646'				
4 1/2"	11.6 lb.	New	1676'	Float	1876-92'; 1920-26'; 1942-53'; 1961-70'		Production String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
9 5/8"	7"	410'	75	Plug		
6 1/4"	4 1/2"	2319'	75	Plug		

RECORD OF PRODUCTION AND STIMULATION

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

1876-92', 2750 gallons acid & 18,000 lb. sand using 545 barrels fresh water.
1920-26', 500 gallons acid & 20,000 lb. sand using 541 barrels fresh water.
1942-53', 500 gallons acid & 10,000 lb. sand using 195 barrels fresh water.
1961-70', 500 gallons acid & 20,000 lb. sand using 325 barrels fresh water.
Result of Production Stimulation Producing 4 barrels load water & no oil 26 days after treatment.

Depth Cleaned Out 2315'

FORM 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 **Surface** feet to **2320** feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Production **May 9**, 19**63**

OIL WELL: _____ on the face of _____ was **38** barrels of liquid of which _____ % was _____
_____ % water; and _____ % was sediment. A.P.I. _____

GAS WELL: _____ M.C.F. plus _____ barrels of _____

PLEASE PRINT NAME OF LAND AND PLATS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Northwestern New Mexico

_____	_____	T. Ojo Alamo.....
_____	_____	T. Kirtland-Fruitland.....
_____	_____	T. Farmington.....
_____	_____	T. Pictured Cliffs.....
_____	_____	T. Menefee.....
_____	_____	T. Point Lookout.....
_____	_____	T. Mancos.....
_____	_____	T. Dakota.....
_____	_____	T. Morrison.....
_____	_____	T. Penn.....
_____	_____	T. _____
_____	_____	T. _____
_____	_____	T. _____

_____ **2nd Queen Sand** **1541'**
_____ **Loco Hills** **1902'**
_____ **Metex** **2050'**

FORMATION RECORD

			From	To	Thickness in Feet	Formation
0	335	335				Sandstone & shale
335	765	430				Anhydrite & sandstone
765	996	231				Anhydrite & dolomite
996	1444	448				Dolomite, anhydrite and sandstone
1444	1777	333				Dolomite & sandstone
1777	2241	464				Dolomite & sandstone
2241	2320	79				Dolomite

NOTE: PRINT IF ADDITIONAL SPACE IS NEEDED

I hereby certify that _____ is a complete and correct record of the well and all work done on it so far as can be determined from available records.

June 3, 1963

(Date)

Company **International - Yates**

Address **P.O. Box 427, Artesia, N.M.**

Name **P. J. Darenport**

Position Title **District Superintendent**