



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

Wearburg & Ingram (Company or Operator) Keating (Lease)
Well No. 1, in SE 1/4 of NE 1/4, of Sec. 34, T.12-S, R. 37-E, NMPM.
Undesignated Pool, Lee County.
Well is 1600 feet from North line and 500 feet from East line
of Section 34. If State Land the Oil and Gas Lease No. is
Drilling Commenced 12/27, 1960 Drilling was Completed 2/28, 1961
Name of Drilling Contractor Great Western Drilling Company
Address P. O. Box 1659 - Midland, Texas
Elevation 3905' K.S. The information given is to be kept confidential until
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OIL SANDS OR ZONES

No. 1, from 11,134 to 11,138 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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13-3/8"	40#	New	402'	6-J			Surface
8-5/8"	32 & 24#	"	4,495'	Larkin			Intermediate
5-1/2"	20 & 17#	"	11,393'	Howco		11,134-11,138	Oil

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17"	13-3/8	402'	420	Pump - Circulated		
11"	8-5/8	4,495'	1000	Pump		
7-7/8	5-1/2	11,393'	600	Pump		
7-7/8		12,263-	50	Pump - plug back		

12,088

RECORD OF PRODUCTION AND STIMULATION

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

Acidized perforations 11,134 to 11,138 w/500 gallons mud acid

Result of Production Stimulation Same as potential test

Depth Cleaned Out 11,355'

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 12,263 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing.....3/1, 1961

OIL WELL: The production during the first 24 hours was.....360.....barrels of liquid of which.....100.....% was
was oil;% was emulsion;trace.....% water; and.....% was sediment. A.P.I.
Gravity.....52°.....

GAS WELL: The production during the first 24 hours was.....M.C.F. plus.....barrels of liquid Hydrocarbon. Shut in Pressure.....lbs.

Length of Time Shut in.....

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.....	2240	T. Devonian.....	12,260	T. Ojo Alamo.....
T. Salt.....		T. Silurian.....		T. Kirtland-Fruitland.....
B. Salt.....		T. Montoya.....		T. Farmington.....
T. Yates.....	5080	T. Simpson.....		T. Pictured Cliffs.....
T. 7 Rivers.....		T. McKee.....		T. Menefec.....
T. Queen.....	3042	T. Ellenburger.....		T. Point Lookout.....
T. Grayburg.....		T. Gr. Wash.....		T. Mancos.....
T. San Andres.....	4470	T. Granite.....		T. Dakota.....
T. Glorieta.....	5922	T. Huevo.....	9230	T. Morrison.....
T. Drinkard.....	7205	T. Atoka-Sand.....	11,133	T. Penn.....
T. Tubbs.....		T. Woodford.....	12,104	T.
T. Abo.....	7866	T.		T.
T. Penn.....	9636	T.		T.
T. Miss.....	11,680	T.		T.

FORMATION RECORD

	From	To	Thickness in Feet	Formation		From	To	Thickness in Feet	Formation
L		2240	2240	Red Beds & Sand					
2,240'		2083	960	Anhydrite & Salt					
3,000'		1670	1300	Sand, Shale, & Anhydrite					
4,470'		1022	1452	Dolomite					
5,920'		7893	1973	Sands & Dolomite					
7,893'		6220	1673	Shale & Dolomite					
9,566'	11120	1900		Lime & Sand					
11,101'	11480	880		Sands & Shale					
11,480'	12184	704		Lime & Glast					
12,184'	12260	76		Shale					
12,260'	12266	6		Dolomite					
				Total Depth 12,266'					
				Plug Rock Depth 11,265'					

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

March 1, 1961

Company or Operator.....Hoerburg & Ingram

Address P. O. Box 847 - Roswell, New Mexico (Date)

Name.....*Solanta Morris*.....

Position Title _____ Clerk _____