

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

AREA 640 ACRES
LOCATE WELL CORRECTLY

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

W. E. BAKKE, OPERATOR

MONTEREY-STATE

(Company or Operator)

(Lease)

Well No. 3-E, in NE 1/4 of NW 1/4, of Sec. 32, T. 18S, R. 31E, NMPM.

SHUGART

EDDY

County.

Well is 1650' feet from XXXX NORTH line and 990 feet from WEST line

of Section 32. If State Land the Oil and Gas Lease No. is E-6947

Drilling Commenced APRIL 7, 1962. Drilling was Completed MAY 18, 1962.

Name of Drilling Contractor TOM BOYD DRILLING CO.

Address ARTESIA, N. M.

Elevation above sea level at Top of Tubing Head 3554'. The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 3568 to 3572 No. 4, from to

No. 2, from to No. 3, from to

No. 3, from to No. 4, from to

WATER-BEARING ZONES

Include data on rate of water flow and elevation to which water rises

No. 1, from 3582 to 3586 feet 10 GAL WTR. PER HR.

No. 2, from 3652 to 3679 feet ROSE TO 3610'

No. 3, from to feet

No. 4, from to feet

LOGGING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	TYPE OF LOG	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8"	24 LB.	USED	867.46	GUIDE	686.46	NONE	MINI SURFACE

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8 5/8	867'	65	PUMP & PLUG	NONE	NONE

RECORD OF PRODUCTION AND STIMULATION

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

NONE

Result of Production Stimulation

Depth Cleaned Out

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. **SURFACE** feet to **3677** feet, and from.....feet to.....feet.

PRODUCTION

Put to Producing. **NONE**....., 19.....

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

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.	547'	T. Devonian		T. Ojo Alamo			
T. Salt	853'	T. Silurian		T. Kirtland-Fruitland			
B. Salt	1951'	T. Montoya		T. Farmington			
T. Yates	2186'	T. Simpson		T. Pictured Cliffs			
T. 7 Rivers	2688'	T. McKee		T. Menefee			
T. Queen	3206'	T. Ellenburger		T. Point Lookout			
T. Grayburg	3669'	T. Gr. Wash		T. Mancos			
T. San Andres		T. Granite		T. Dakota			
T. Glorieta		T.		T. Morrison			
T. Drinkard		T.		T. Penn			
T. Tubbs		T.		T.			
T. Abo		T.		T.			
T. Penn		T.		T.			
T. Miss		T.		T.			

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	547	547	RED SHALE & CALICHE				
547	853	306	ANHYDRITE				
853	1951	1098	SALT				
1951	2186	235	RED SHALE, ANHYDRITE				
2186	2604	418	RED & GRAY SAND SAND &				
			RED SHALE & ANHYDRITE				
2604	2974	370	DOLOMITE				
3030	3200	170	DOLOMITE				
2974	3030	56	DOLOMITE & RED SAND				
3200	3235	35	GRAY SAND				
3235	3332	97	DOLOMITE				
3332	3350	18	GRAY SAND				
3350	3450	100	DOLOMITE				
3450	3677	227	DOLOMITE & GRAYSAND				

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.

Company or Operator. **W. E. BAKKE, OPERATOR**
Name. **A. W. WARD JR.** *A. W. Ward Jr.*
Address. **DRAWER 831, MIDLAND, TEXAS**
Position or Title. **AGENT**
Date. **MAY 25, 1962**