



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

WAR-TEX EXPLORATION COMPANY

ALMA SHIELDS

(Company or Operator) (Lease)

Well No. 1, in SW 1/4 of SW 1/4, of Sec. 33, T. 7S, R. 27E, NMPM.
Acme Undesignated Pool, Chaves County.
Well is 330 feet from South line and 330 feet from West line
of Section 33. If State Land the Oil and Gas Lease No. is
Drilling Commenced October 13, 1958 Drilling was Completed November 1, 1958
Name of Drilling Contractor Steinberger Drilling Company
Address P. O. Box 1137 Roswell, New Mexico 4008
Elevation above sea level at Top of Tubing Head No. The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from 1938 to 1974 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 None Drld w/rotary 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
7 5/8	26#	used	299'	tex pattern	0	0	Surface csg.
4 1/2	9.5	new	1931'	howeo pkr shoe	0	0	Oil string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
9 7/8	7 5/8	300	25	plug		
8 3/4	4 1/2	1931	50	plug		

RECORD OF PRODUCTION AND STIMULATION

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

Tstd well natural at 6 BOPD
Washed open hole 1931 1975 with 500 gallons mud acid. No production increase
Sand-fractured open hole 1931-1975 with 6,000 gallons oil & 6,000 #sand
Result of Production Stimulation Pmpd 36 BG & 12 BWPD
1975
Depth Cleaned Out

JORD OF DRILL-STEM AND SPECIAL TE

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 1975 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing December 2, 1958

OIL WELL: The production during the first 24 hours was 48 barrels of liquid of which 78 % was oil; 0 % was emulsion; 22 % water; and % was sediment. A.P.I. Gravity. 26° API corrected

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	T. Devonian	T. Ojo Alamo
T. Salt	T. Silurian	T. Kirtland-Fruitland
B. Salt	T. Montoya	T. Farmington
T. Yates 320	T. Simpson	T. Pictured Cliffs
T. 7 Rivers	T. McKee	T. Menefee
T. Queen 895 Penrose 985	T. Ellenburger	T. Point Lookout
T. Grayburg	T. Gr. Wash	T. Mancos
T. San Andres 1302	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	6	6	Red shale & Surface sand				
6	125	119	Caliche				
125	320	195	Mixed stringers of lime and red shaley sd.				
320	400	80	Gray sandy shale				
400	450	50	Anhydrite				
450	895	445	Mixed stringers of salt and anhydrite				
895	985	90	Red sandy shale & anhydrite				
985	1345	360	Red sand with thin stringers of red xian shale and anhydrite				
1345	1362	17	Anhydrite				
1362	1938	576	Light gray anhydrite dolomite				
1938	1975	37	Dark brown slightly anhydrite dolomite				

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.

December 8, 1958

Company or Operator War-Tex Exploration Company Address Box 507, Monahans, Texas
Name N. D. Nichols Position or Title Geologist