

NUMBER	
FILE	
U.S.C.	
LANDS	
MINES	
WATER	
FOREST	
COAST	
OPERATION	

Observed 7/1/62
Form C-101

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

AREA 640 ACRES
LOCATE WELL CORRECTLY

Mail in Form C-101, 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

Paul DeCleva

Tidewater-State "B"

(Lease)

Well No. 1 NW 1/4 of Sec. 20, T. 16-S, R. 32-E, NMPM.

Wildcat

Pool,

Lea

County.

Well No. 660 North line and 660 feet from West line

of Section 20 Oil and Gas Lease No. is E-6267

Drilling Date December 10, 1962 Drilling was Completed December 21, 1962

Drilling Company Cactus Drilling Company

Address Hobbs, New Mexico

Elevation 4374' KB The information given is to be kept confidential until

OIL SANDS OR ZONES

None No. 4, from to
No. 5, from to
No. 6, from to

IMPORTANT WATER SANDS

None feet.
feet.
feet.
feet.

CASING RECORD

SIZE	WEIGHT	LENGTH	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	20#	New 349'				Surface casing
4-1/2"	9.5#	New 3800'			3678-3700'	Attempted completion

MUDDING AND CEMENTING RECORD

SIZE	WEIGHT	LENGTH	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	8-5/8	349'	200	circulated to surface		
7-7/8	4-1/2	3800'	235	Pump	9.6, 35 Vls	136 sacks

RECORD OF PRODUCTION AND STIMULATION

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

Perforated 3678-3700' with 1 shot per foot; acidized with 500 gallons mud acid; sandfraced with 20,000 gallons oil and 10,000 pounds sand.

Swabbed and tested. Recovered total of 180 barrels frac oil before plugging and abandoning.

Result of Production Program Recovered 180 barrels of frac oil but no free oil.

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 0 feet to 4325 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing..... Dry Hole....., 19.....

OIL WELL: The production during the first 24 hours was.....-0-.....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):

Southwestern New Mexico

Northwestern New Mexico

T. Ashy.....	1232'	T. Devonian.....	T. Ojo Alamo.....
T. Sak.....	1358'	T. Silurian.....	T. Kirtland-Fruitland.....
B. Sak.....	2387'	T. Montoya.....	T. Farmington.....
T. Yates.....	2528'	T. Simpson.....	T. Pictured Cliffs.....
T. Green River.....	3394'	T. McKee.....	T. Menefee.....
T. Penrose.....	3688'	T. Ellenburger.....	T. Point Lookout.....
T. Goshute.....	4122'	T. Gr. Wash.....	T. Mancos.....
T. Frontier.....	4164'	T. Granite.....	T. Dakota.....
T. San Andres.....	4246'	T.	T. Morrison.....
T. Lovington.....		T.	T. Penn.....
T. Cherokee.....		T.	T.
T. Drinkard.....		T.	T.
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	350	350	Sand & caliche				
350	980	630	Red Bed, & Anhy.strks.				
980	1358	378	Red Bed & Anhy.				
1358	2145	787	Sand, Anhy. shells & Salt				
2145	2440	295	Salt & Anhydrite				
2440	2733	293	Salt & Anhydrite				
2733	3066	333	Anhydrite & Salt				
3066	3271	205	Anhydrite				
3271	3255	84	Lime, sandy				
3355	3368	13	Anhydrite				
3368	3408	40	Anhydrite				
3408	3438	30	Sand & Dolomite				
3438	3497	59	Dolomite & Sand				
3497	3615	118	Dolomite				
3615	4143	528	Lime & Dolomite				
4143	4171	28	Dolomite & Sand				
4171	4193	22	Dolomite & Sand				
4193	4225	32	Dolomite				
4225	4268	43	Dolomite				
4268	4306	38	Dolomite				
4306	4325	19	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.

February 4, 1963

.....
(Date)

Company or Operator.....A Paul DeCleva

Address.....606 N. Colorado, Midland, Texas

Name A. D. Bishop

Position or Title..... **Agent**

AFFIDAVIT

COUNTY OF LeaSTATE OF New Mexico

KNOW ALL MEN BY THESE PRESENTS, that Mr. George W. Baker, Vice-President
of Cactus Drilling Company, and residing in Hobbs, New Mexico,

and said person being known personally to me did appear before me and upon making deposition, did under oath make the following statement as being true and correct to the best of his knowledge and belief.

THAT, Cactus Drilling Company, Hobbs, New Mexico, did perform drilling operations on the following described well known as:

Paul DeGlova, Inc., Tidewater State Lease, Well No. 2, located
NW 1/4 Section 20, Township south, Range 32 east, NMPN, Lea
County, New Mexico, and

THAT during the above operations mentioned, qualified personnel of this company did perform inclinational surveys to determine that the well bore was within the tolerance limits established for deviational allowances, such surveys recorded as follows:

Depth	Drift	Method
350'	1/4°	Eastman
1250'	1/2°	Eastman
2440'	1-0/0°	Eastman
3040'	1-0/0°	Eastman
3670'	1-1/2°	Eastman
3933'	3/4°	Eastman
4270'	1-1/2°	Eastman

THAT said well was not intentionally deviated from the vertical whatsoever.

FURTHER, deponent stateth not.

Signature George W. Baker, Vice-President

Statement as shown above was sworn and acknowledged to before me, the undersigned Notary Public on this 28th day of February, 1963

Howell G. Gison

Notary Public, in and for County of Lea

State of New Mexico

My Commission Expires Dec. 19, 1963

AFFIDAVIT

COUNTY OF Lee
STATE OF New Mexico

KNOW ALL MEN BY THESE PRESENTS, that Mr. George W. Baker, Vice-President
of Cactus Drilling Company, and residing in Hobbs, New Mexico,
did and said person being known personally to me did appear before me and upon making deposition, did
under oath make the following statement as being true and correct to the best of his knowledge and
belief.

THAT, Cactus Drilling Company, Hobbs, New Mexico, did perform drilling operations on the fol-
lowing described well known as:

Paul Beleva, Inc., Tidewater State Lease, Well No. 1, located
North Section 30, Township 36 North, Range 32 East, N.M.N. 1st
County, New Mexico
and

THAT during the above operations mentioned, dupliated personnel of this company did perform
inclination surveys to determine that the well bore was within the tolerance limits established for
deviation allowances, such surveys recorded as follows:

Depth	Drift	Method
320'	1 1/4°	Eastman
1220'	1 1/2°	Eastman
2440'	1-0/10°	Eastman
3040'	1-0/10°	Eastman
3620'	1-1/2°	Eastman
3923'	2 1/4°	Eastman
4270'	1-1/2°	Eastman

THAT said well was not intentionally deviated from the vertical
whatsoever.

FURTHER, deponent states not.

Signature George W. Baker, Vice-President

Statement as shown above was sworn and acknowledged to before me, the undersigned Notary Public on

this 28th day of February, 1943
Thomas E. Baker

Notary Public in and for County of Lee,
State of New Mexico

My Commission Expires Dec. 19 1943