

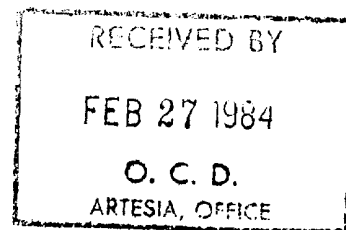
JACKIE D. ATKINS, P.E.L.S.  
(505) 624-2420



P.O. Box 3156  
~~2510 N. MAIN ST.~~  
ROSWELL, N.M. ~~88201~~  
88202-3156

PROFESSIONAL ENGINEERING  
LAND SURVEYING

February 24, 1984



Oil Conservation Division  
Drawer DD  
Artesia, New Mexico 88210

Attention: Mike Williams

Dear Mike:

In reference to my phone call to you of February 24, 1984, this letter is written to request consent from the Oil Conservation Division to re-enter an existing plugged and abandoned oil test well known as the "J.D. Cone Pearson No. 1" oil test, located in the NW1/4 SW1/4 section 12, Township 9 South, Range 14 East NMPM. This particular location is approximately 2 miles east of Capitan, New Mexico.

The Interstate Stream Commission has granted the Village of Capitan exploratory monies to search for underground water. I am the contract managing engineer on this project.

An application has been filed with the State Engineer Office but before approval, the State Engineer Office in Roswell, New Mexico must have a written statement from the O.C.D. stating no objection to the re-entry of this oil test well.

The oil test was apparently drilled to a depth of 1006 feet below land surface originally with 3 strings of casing. Apparently the final casing in the hole was a 5 1/2 inch diameter cemented from surface to 737 feet below land surface.

We would like to clear the entire hole of plugs and test the San Andres and Glorieta under this exploratory project.

Since we are in a pinch for time, we would really appreciate your immediate response.

If you have any questions, please call.

Yours truly,

A handwritten signature in cursive script that reads 'Jackie D. Atkins'. Below the signature, the name 'Jackie D. Atkins' is printed in a simple sans-serif font.

JDA/tkn

Enclosures

EASEMENT DEED

FEB 27 1984

O. C. D.

ARTESIAN OFFICE

1984

THIS INDENTURE, Made the 2nd day of

by and between Ralph Pearson

of Lake Arthur, New Mexico, hereinafter referred to as grantor (whether one or more), and the Village of Capitan, a municipal corporation, located at Capitan, New Mexico, grantee,

W-I-T-N-E-S-S-E-T-H :

That the undersigned grantor, for and in consideration of the sum of \$1.00 and other valuable considerations in hand paid by the grantee, the receipt whereof is hereby confessed and acknowledged, does hereby grant unto said grantee, its successors and assigns the right, exclusive privilege and perpetual easement to survey, construct, operate and maintain a water well, storage tank, and distribution system, and the right and privilege of free ingress and egress at all times, for the purpose of operating, maintaining the same over, under, upon and across a certain strip or parcel of land owned by the grantors, situated in the County of Lincoln, State of New Mexico, more particularly described as follows:

A part of the southwest quarter of Section 12, Township 9 South, Range 14 East, N.M.P.M. described as being a 40 foot wide strip of land beginning at the current (January, 1984) existing U.S. Highway 380 South right-of-way line and extending southward to the J.D. Cone Pearson No. 1 oil test well; including a 100 foot by 100 foot square land tract centered on the J.D. Cone Pearson No. 1 Oil Test Well, together and including the J.D. Cone Pearson No. 1 Oil Test.

For the same consideration, the grantor agrees that the grantee, its successors and assigns, shall have the right and privilege of clearing the above strip or parcel of land of any trees, brush or other obstruction necessary in connection with the construction, operation and maintenance of said water well, water line or lines, and said consideration is hereby acknowledged to be in full satisfaction of any and all claims for loss or damage on account thereof.

Nothing herein contained shall be construed as restricting the right of grantor in the use of said land; provided however, grantor and grantor's heirs, personal representatives and assigns shall not use said land in any way so as to interfere with the well or water lines or other equipment or appliances of grantee thereon.

TO HAVE AND TO HOLD, said easements and rights of way unto said grantee, its successors and assigns forever; provided however, if grantee its successors or assigns should abandon or fail to use said parcel or strip of land for the purposes aforesaid for a continuous period of five years, such non-use shall be considered as an abandonment thereof, and thereupon all of the rights and privileges granted hereunder shall cease and terminate.

IN WITNESS WHEREOF, this instrument is executed on the day and year first heremabove written.

*Ralph Pearson*

STATE OF NEW MEXICO

COUNTY OF Lincoln

ss.

FEB 27 1984

O. C. D.  
ARTESIA, OFFICE

On this 2 day of February

1984, Before me personally appeared

Ralph Pearson

known to me to be the party described in and who executed the above and foregoing Grant of Easement and acknowledge to  
that he executed the same as his free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and seal the day and year in this certificate first written.

Commission expires December 30, 1984

Virginia Pierce Spall  
Notary Public.

Note—The foregoing instrument should be executed by husband and wife in each instance where the grantors are married.)

STATE OF NEW MEXICO,

County of Lincoln

ss.

I hereby certify that this instrument was filed for  
record on the 17th day of  
February, A. D., 1984

at 1:30 o'clock P. M., and duly recorded in

Book 91 Pages 187 & 188 of the

/MISCELLANEOUS

Records of ~~Deeds~~ of said County.

Jane McSwane

County Clerk

By Cary Ann Jison, Deputy

Rec. #84-01876

Fees, \$ 4.00

Return to

84 01876

RECEIVED FOR RECORDING  
LINCOLN COUNTY CLERK  
CARY ANN JISON

'84 FEB 17 PH 1 30

188


AREA 640 ACRES  
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

ARTESIA OFFICE  
Santa Fe, New Mexico

FEB 27 1984

Overhead 7/1/64  
(Form C-100)

RECEIVED

WELL RECORD

OCT 20 1960

D. F. R.  
ARTESIA, OFFICE

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

J. D. Cone (Company or Operator) Ralph O. Pearson (Lease)

Well No. 1, in 1/4 of 12, of Sec. 12, T. 9-S, R. 14E, NMPM.

Wildcat Pool, Lincoln County.

Well is 3134 feet from North line and 1660 feet from West line of Section 12. If State Land the Oil and Gas Lease No. is No.

Drilling Commenced 19... Drilling was Completed 19...

Name of Drilling Contractor Elmer Glover Drilling Company

Address Odessa, Texas

Elevation above sea level at Top of Tubing Head... The information given is to be kept confidential until 19...

OIL SANDS OR ZONES

No. 1, from 400 to 420 No. 4, from 1 to 1

No. 2, from 575 to 595 No. 5, from 1 to 1

No. 3, from 1 to 1 No. 6, from 1 to 1

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 665 to 670 feet

No. 2, from 692 to 675 feet

No. 3, from 680 to 780 feet

No. 4, from 1 to 1 feet

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
7 Inch		New	21 joints			None	Shut-off
6 1/2 In.	14 pds	New	737 ft.			None	Shut-off

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8 In.	7 In.	658 ft	45 sacks	Cable Tool	v	100 sacks
6 In.	5 1/2 In.	736 ft	45 sacks	Cable Tool	v	100 sacks

RECORD OF PRODUCTION AND STIMULATION

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

Dry Hole

Result of Production Stimulation

## FEB 27 1984

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 0 feet to 1000 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.....	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	T. Montoya.....	T. Farmington.....
T. Yates.....	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	T. McKee.....	T. Menefee.....
T. Queen.....	T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....	T. Gr. Wash.....	T. Mancos.....
T. San Andres..... 565'	T. Granite.....	T. Dakota.....
T. Glorieta..... 925'	T. ....	T. Morrison.....
T. Drinkard.....	T. ....	T. Penn.....
T. Tubbs.....	T. ....	T. Permian 400'
T. Abo.....	T. ....	T. ....
T. Penn.....	T. ....	T. ....
T. Miss.....	T. ....	T. ....

## FORMATION RECORD

From	To	Thickness in Feet	Formation
0'	400'	400	Treassic
400'	565'	165	Permian
565'	925'	360	San Andres
925'	1006'	81'	Glorieta

OIL CONSERVATION COMMISSION ARTESIA DISTRICT OFFICE			
No. Copies Received		6	
DISTRIBUTION			
OPERATOR		FILED	
SANTA FE		1	
PRODUCTION OFFICE		1	
STATE LAND OFFICE		1	
U. S. G. S.		2	
TRANSPORTER			
FILE		1	
BUREAU OF MINES		1	

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.

.....  
(DATE)


County LincolnDepth 1525Pool Wildcat

RECEIVED BY

SCOUT REPORT  
NEW MEXICO OIL CONSERVATION COMMISSION

FEB 27 1984

O. C. D.

ARTESIA, OFFICE

Company J. D. ConeWell No. 1Lease Ralph V. Pearson

2156 Feet from S Line 1660

Feet from W Line, Sec. 12 Twp. 9S Rge. 14E

Land Contractor Elmer Glover Drlg. Co.

T. A
T. X
B. X
T. Del Li
T. Del Sd
T. Y
T. SR
T. Q
T. PR
T. GB
T. SA 744??
T. Glo
T. Blby
T. CF

Elevation 6270 ft. Spudded 1-18-59 Completed 8-5-59

T. Tu	Total Depth <u>1005</u>	P. R.
T. Full	Top Pay	District <u>13</u>
T. DR	I.P.	BOFD
T. Wich A.	Base on	EO Hrs.
T. Abo	Choke:	Inch
T. WC	Tubing	@ Ft.
T. Hu	Press:	Tbg. Csg.
T. Per-Pe	GOR	Gravity
T. Penn	Effective Perfs.:	
T. Strawn		
T. Miss		
T. WF		
T. Dev	Acid, Frac & Shooting Record:	

T. Sil	From	To
T. Fuss	From	To
T. Mon	From	To
T. Simp	From	To

T. McK
T. Ell
T. G.W.
T. Gr

T.	SHOWS
T.	S/FW 200
T.	S/
T.	S/
T.	S/
T.	S/
T.	S/

CSG. & CEMENTING RECORD		
Size	Feet	Sax Cement
8 5/8	210	ret ✓
5 1/2	738	45 ✓

1-21-59

Drlg. 105 RB

+ sub fresh 4" to 1" in hole 50

D 450 sd

+ sub dry from 800-34

D tight hole

A 2000 R/A sub

D 800 li Pumpkill

flr dead NS

C TD 800 sub

d to 880 set Pk @ 860

200 B fresh in PH

sub dry

D 905 li

D 1005 li in hole

C TD 834 set Pk @ 806

sub fresh 4" to 1" in hole