

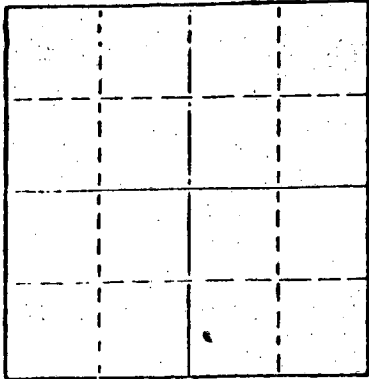
15-007-21081-0000

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Barber County, Sec. 31 Twp. 33S Rge. 14W E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
200' N of C SE/4
Lease Owner Texas West Oil and Gas Company
Lease Name Z-Bar Ranch Well No. 1-31
Office Address 1480 Midland Nat'l Bk Tower, Midland, Texas
Character of Well (Completed as Oil, Gas or Dry Hole)



Locate well correctly on above
Section Plat

DRY HOLE
Date Well completed April 6, 19 81
Application for plugging filed April 6, 19 81
Application for plugging approved April 6, 19 81
Plugging commenced April 6, 19 81
Plugging completed April 6, 19 81
Reason for abandonment of well or producing formation

DRY HOLE
If a producing well is abandoned, date of last production 19

Was permission obtained from the Conservation Division or its agents before plugging was commenced? YES

Name of Conservation Agent who supervised plugging of this well Maurice Leslie
Producing formation Depth to top Bottom Total Depth of Well 5,000'
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8-5/8"	870'	

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Mud to 885', 50 sx cement
Mud to 40', plug, 1/4 sk hulls,
10 sacks in rathole

(If additional description is necessary, use BACK of this sheet)

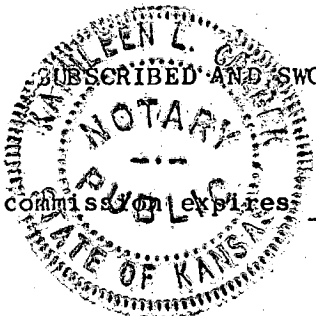
Name of Plugging Contractor _____

STATE OF Kansas COUNTY OF Sedgwick, ss.
Donald E. Hunt (employee of owner) or ~~(owner or operator)~~
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature)

Donald E. Hunt
Suite 250, 200 West Douglas, Wichita, Kansas
(Address)

My commission expires January 20, 1985 this 10th day of April, 19 81



Kathleen L. Greger
Kathleen L. Greger Notary Public.

RECEIVED
STATE CORPORATION COMMISSION
4-27-81
APR 27 1981
CONSERVATION DIVISION
Wichita, Kansas

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

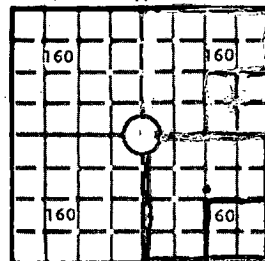
API No. 15 - 007 - 21,081 - 0000
County Number

S. 31 T. 33S R. 14 E W

Loc. 200 N/C SE/4 SE/4

County Barber

640 Acres N



Locate well correctly

Elev.: Gr. 1812'

DF 1823' KB 1825'

Operator
Texas West Oil & Gas Corporation

Address
1480 Midland National Bank Tower, Midland, Texas 79702

Well No. 1-31 Lease Name Z-Bar Ranch

Footage Location
1520 feet from (N) (S) line 1320 feet from (E) (W) line

Principal Contractor Dunne-Gardner Petroleum, Inc. Geologist Ed Sander

Spud Date 03/24/81 Date Completed 04/06/81 Total Depth 5000' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser Dry-Hole

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/4"	8-5/8"	24#	870'	Class "A"	425	3% CaCl ₂

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

RECEIVED STATE CORPORATION COMMISSION

MAY 11 1981

CONFIDENTIAL PRODUCTION CONSERVATION DIVISION

Date of first production Producing method (flowing, pumpjack, gas lift, etc.)

Producing interval (s)

RATE OF PRODUCTION PER 24 HOURS	Oil bbls.	Gas MCF	Water bbls.	Gas-oil ratio	CFPB

Disposition of gas (vented, used on lease or sold)

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator Texas West Oil & Gas Corporation DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry-Hole

Well No. 1-31 Lease Name Z-Bar Ranch 15-007-21081-0000

S 31 T 33S R 14 E W

WELL LOG
 Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Sand & Shale	0'	194'	Mississippian	4860'
Shale & Shell	194'	661'		
Shale	661'	885'		
Sand & Shale	885'	1770'		
Shale	1770'	2085'		
Lime	2085'	2352'		
Shale & Lime	2352'	2560'		
Lime	2560'	2743'		
Shale & Lime	2743'	3077'		
Lime	3077'	4932'		
Mississippian Lime	4932'	5000' TD		

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received	Signature <i>Chic Sadzll</i>
	Office Manager
	Title
	Date 5 May 1981
	Date

15-007-21081-0000

DRILLERS LOG

#1-31 Z-BAR RANCH
200' N OF C SE/4 Section 31-33S-14W
Barber County, Kansas

OPERATOR: TEXAS WEST OIL AND GAS COMPANY
1480 Midland National Bank Tower
Midland, Texas 79701

CONTRACTOR: DUNNE-GARDNER PETROLEUM, INC.
Suite 250, 200 West Douglas
Wichita, Kansas 67202

COMMENCED: March 24, 1981

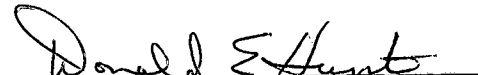
COMPLETED: April 6, 1981

CASING RECORD: 8-5/8" @ 870' w/425 sx

<u>FROM</u>	<u>TO</u>	<u>DESCRIPTION</u>
0	194	Sand and Shale
194	661	Shale and Shell
661	885	Shale
885	1770	Sand and Shale
1770	2085	Shale
2085	2352	Lime
2352	2560	Shale and Lime
2560	2743	Lime
2743	3077	Shale and Lime
3077	4932	Lime
4932	5000	Mississippian lime
5000		Rotary total depth


STATE OF KANSAS)
) ss
COUNTY OF SEDGWICK)

I hereby certify that the above is a true and correct log to the best of my knowledge and belief.


Donald E. Hunt

Subscribed and sworn to before me this 10th day April, 1981.

My appointment expires:
January 20, 1985


Kathleen B. Greger
Notary Public

