

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

Morton County, Sec. 19 Twp. 32S Rge. 41 XE/W  
Location as "NE/CNW/SW" or footage from lines

C SE

Lease Owner Sovereign Exploration Company

Lease Name Anaya Well No. 1

Office Address Box 1578, Liberal, Kansas 67901

Character of Well (Completed as Oil, Gas or Dry Hole)  
Dry

Date Well completed 9-27 1979

Application for plugging filed 19

Application for plugging approved 19

Plugging commenced 9-29 1979

Plugging completed 1:00AM 9-30 1979

Reason for abandonment of well or producing formation  
Dry

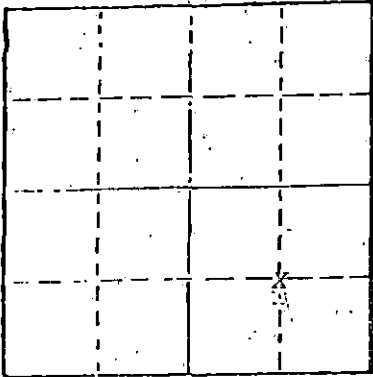
If a producing well is abandoned, date of last production  
19

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 Clarence Thomas Jr.

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well \_\_\_\_\_

Show depth and thickness of all water, oil and gas formations.



Locate well correctly on above  
Sectional Plot

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	1528'	none

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.

Plugged well as follows: 25 sacks @ 2600-2500'  
25 sacks @ 2200-2100'  
50 sacks @ 1578-1478'  
10 sacks @ 33-3'  
5 sacks, rathole  
5 sacks, mouse hole

RECEIVED  
STATE CORPORATION COMMISSION

OCT - 4 1979

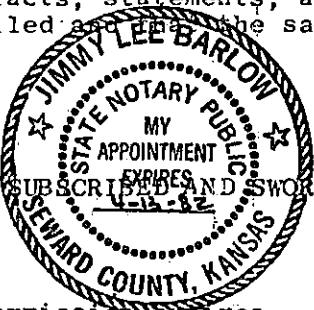
(If additional description is necessary, use BACK of \_\_\_\_\_ sheet)

Name of Plugging Contractor Halliburton, Liberal, Kansas 67901

STATE OF Kansas COUNTY OF Seward, ss.  
Harold K. Erauli (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 \_\_\_\_\_ the same are true and correct. So help me God.

(Signature) Harold K. Erauli, Agent  
Box 1578, Liberal, Kansas 67901  
(Address)

Subscribed and sworn to before me this 3rd day of October, 19 79



Jimmy Lee Barlow  
Notary Public.

My commission expires April 13, 1982

15-129-20401-0000

**IMPORTANT**  
Kans. Geo. Survey request  
samples on this well.

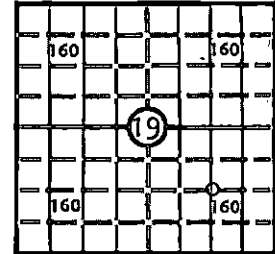
**KANSAS DRILLERS LOG**

S. 19 T. 32 R. 41  $\frac{N}{W}$

Loc. C SE

County Morton

640 Acres  
N



Locate well correctly

Elev.: Gr. 3466

DF 3474 KB 3476

API No. 15 — 129 — 20,401  
County Number

Operator

Sovereign Exploration Co.

Address

Box 1578 Liberal, Kansas 67901

Well No. #1

Lease Name  
Anaya

Footage Location

1320 feet from ~~XX~~ (S) line 1320 feet from (E) ~~XX~~ line

Principal Contractor

Lohmann & Johnson Drilling Co

Geologist

Spud Date

9-19-79

Total Depth

5500'

P.B.T.D.

Date Completed

9-27-79

Oil Purchaser

**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#	1528	Lite class H	650 150	2%cc 3%cc

RECEIVED  
STATE CORPORATION COMMISSION

**LINER RECORD**

**PERFORATION RECORD**

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

**TUBING RECORD**

Size	Setting depth	Packer set at

**ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated

**INITIAL PRODUCTION**

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS		Oil	Gas	Water	Gas-oil ratio
		bbls.	MCF	bbls.	CFPB
Disposition of gas (vented, used on lease or sold)				Producing interval(s)	

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, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. 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 Sovereign Exploration Company DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole

Well No. #1 Lease Name Anaya

S 19 T 32S R 41 EX W

**WELL LOG**

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

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.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Surface	0	288		
Surface, Red Bed and Sand	288	1054		
Red Bed	1054	1130		
G. Sand	1130	1280		
Red Bed and Shale	1280	1505		
Shale	1505	1520		
Anhydrite	1520	1528		
Shale	1528	3070		
Shale and Lime	3070	5500RTD		

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

Date Received	<i>Neil E. Lowrey</i>
	Signature
	Agent, Sovereign Exploration Company
	Title
	November 5, 1979
	Date