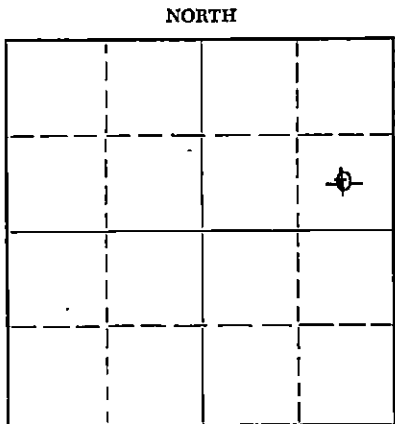


WELL PLUGGING RECORD

15-129-30073-0000

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

Morton County, Sec. 20 Twp. 31 Rge. (E) 42(W)
Location as "NE/CNW/SW" or footage from lines SE NE
Lease Owner Colorado Oil & Gas Corporation
Lease Name Bitner-Boaz Well No. 1-20
Office Address P.O. Box 158, Liberal, Kansas 67901
Character of Well (completed as Oil, Gas or Dry Hole) Dry
Date well completed 1-5-65 19
Application for plugging filed Long Distance Call 1-5-65 19
Application for plugging approved 1-5-65 (Confirmed 1-7-65) 19
Plugging commenced 1-5-65 11p.m. 19
Plugging completed 1-6-65 19
Reason for abandonment of well or producing formation No Commercial production found
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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Hugh Scott
Producing formation None Depth to top Bottom Total Depth of Well 5376 Feet
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
None				8-5/8"	1504	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 hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Spotted 35 sacks cement at 5040'; filled hole with heavy mud to 4700' set wooden plug & ran 35 sack cement plug at 4650'; filled hole with heavy mud to bottom of surface pipe where wooden plug was set & 25 sack cement run to 1502'; filled hole with heavy mud to 15', set wooden plug & ran 10 sacks cement to 5' below surface, cut off pipe & welded cap on top. Cap approx. 5' below surface.

RECEIVED
STATE CORPORATION COMMISSION
2-10-65
FEB 10 1965

CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Holm Drilling Co.
Address Tulsa, Oklahoma

STATE OF Kansas, COUNTY OF Seward, ss.
L.H. Walters (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) *L.H. Walters*
(Address)

SUBSCRIBED AND SWORN TO before me this 9th day of February, 1965
William B. Claunch
Notary Public.

My commission expires 11-1-66

Orig: State Corp. Comm.
cc: A.J. Smith
R.G. Yarbrough
Byron Thomas
File

Well Log
Blitner-Boaz #1-20

RECEIVED
STATE CONSERVATION COMMISSION
MAR 7 - 1966
15-129-30073-0000

Location: SE NE Sec. 20-31-42, Morton County, Kansas

Operator: Colorado Oil & Gas Corporation
P.O. Box 158
Liberal, Kansas

Contractor: Holm Drilling Company
P.O. Box 7505, Southside Station
Tulsa, Oklahoma 74105

Commenced: 12-10-64 Spudded: 12-11-64 Completed 1-5-65

Rotary Hole Depth: 5376 K.B. Measure = 5366' Ground Level Measure

Casing Record: 1505' of 8 5/8"

<u>Formation</u>	<u>Depth</u>
Surface Sand	75'
Sand, Shale, & Red Bed	517'
Shale & Red Bed	675'
Red Bed & Shale	1025'
Red Bed & Gyp	1147'
Sand	1178'
Sand & Shells	1366'
Anhydrite	1505'
Anhydrite, Shale, & Shells	2030'
Shale & Shells	2086'
Lime & Shale	2557'
Shale	2868'
Lime & Shale	3100'
Lime	3330'
Lime & Shale	3550'
Lime	3915'
Lime & Shale	4015'
Lime	4190'
Lime & Shale	4230'
Lime	4397'
Lime & Shale	4440'
Lime W/Shale	4585'
Lime & Shale	4665'
Shale & Lime	4705'
Shale	4730'
Lime & Shale	4875'
Shale & Lime	5000'
Shale	5062'
Lime & Shale	5118'
Lime	5150'
Lime (hole cored from 5150' to 5376')	5376' T.D.

RECEIVED
STATE CONSERVATION COMMISSION
MAR 8 1966
CONSERVATION DIVISION
Wichita, Kansas

The Undersigned hereby certifies that the above is a true and correct copy of the Driller's log.

By: J. C. Hatfield
J. C. Hatfield - Vice Pres & Treas
of Holm Drilling Company