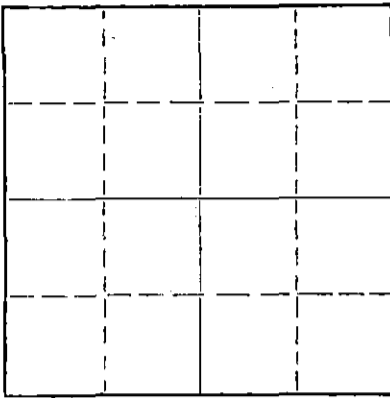


WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

NORTH



Locate well correctly on above  
Section Plat

Edwards County. Sec. 27 Twp. 24S Rge. 17W (#)      (W)  
Location as "NE/CNW/SW" or footage from lines NW NE  
Lease Owner National Associated Petroleum Company  
Lease Name Malin Well No. 1  
Office Address 5th Floor, Ritz Building, Tulsa, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed June 25 19 65  
Application for plugging filed June 25 19 65  
Application for plugging approved June 25 19 65  
Plugging commenced June 25 19 65  
Plugging completed June 25 19 65  
Reason for abandonment of well or producing formation Dry Hole and not  
commercial.  
If a producing well is abandoned, date of last production      19       
Was permission obtained from the Conservation Division or its agents before plugging was com-  
menced? Yes

Name of Conservation Agent who supervised plugging of this well Archie Elving  
Producing formation      Depth to top      Bottom      Total Depth of Well 4405 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

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.  
Wooden Plug @ 240, 1/4 sack hull, 25 sacks cement: Mud to 40 ft. Wooden Plug, 1/4 Sack hulls, 10 sacks cement. 2 Sacks cement in rathole.

7-7-65

RECEIVED  
STATE CORPORATION COMMISSION

JUL 7 1965

CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Aspen Drilling Company  
Address P. O. Box 783, Great Bend, Kansas

STATE OF OKLAHOMA, COUNTY OF TULSA, ss.  
Joe E. McGarrah (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) Joe E. McGarrah  
502 Ritz Building, Tulsa, Oklahoma  
(Address)

SUBSCRIBED AND SWORN TO before me this 6th day of July, 19 65

My commission expires February 21, 1969

Maxine D. Provine  
Maxine D. Provine Notary Public.

D R I L L E R S   L O G

#1 Malin

CASING RECORD: 13 Jts. 8-5/8"	COMPANY: National Associated Petroleum Co.	DESCRIPTION: NW NE Section 27-T24S-R17W Edwards County, Kansas
TOTAL DEPTH: 4405'	CONTRACTOR: Aspen Drilling Co.	ELEVATION: 2115 KB 2113 DF 2111 GR
	COMMENCED: June 15, 1965	
	COMPLETED: June 25, 1965	

<u>Formation</u>	<u>From</u>	<u>To</u>	<u>Remarks:</u>
Sand & Shale	0	260	Spudded at 3 p.m. 6-15-65. Ran 13 Jts. 8-5/8" used pipe set at 259'. Cemented with 250 sacks regular cement with 2% Jel and 3% C.C. Plug down at 9:15 p.m. 6-15-65.
Shale	260	490	
Red Bed, Shale & Sand	490	1118	
Anhydrite	1118	1135	DST #1 4362' to 4374' (Conglomerate) Open 1 hr., fair blow. Recovered 600' visible gas and 40' of mud with no shows.
Shale	1135	1955	
Lime & Shale	1955	2190	IBHP 1420#/30 min. FBHP 1420#/30 min. IFP 14# FFP 36#.
Lime	2190	2298	
Lime & Shale	2298	2920	DST #2 4369' to 4405' (Mississippian) Open 1 hr., weak blow. Recovered 75' of slightly oil cut mud. IBHP 616#/30 min. FBHP 224#/30 min. IFP 48#. FFP 72#.
Shale & Sand	2290	2985	
Shale & Lime	2985	3190	RTD 4405'. Ran Welex gamma ray, neutron, guard log. Dry and Abandoned.
Lime & Shale	3190	3320	
Lime & Sand	3320	3515	
Lime & Shale	3515	3625	
Shale & Lime	3625	3750	
Lime	3750	3898	
Lime & Shale	3898	3930	
Lime	3930	4405	

Sample Tops

Heebner	3761	-1646
Brown Lime	3885	-1770
Lansing	3893	-1778
Conglomerate	4363	-2248
Mississippian	4371	-2256
Kinderhook	4396	-2285

STATE OF KANSAS  
SS  
COUNTY OF BARTON

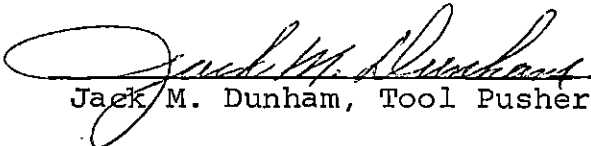
7-7-65  
RECEIVED  
STATE CORPORATION COMMISSION

JUL 7 1965

CONSERVATION DIVISION  
Wichita, Kansas

The undersigned, being duly sworn on oath, state that the above statement and log are true and a correct record and log of the well drilled at the location above described.

ASPEN DRILLING CO.

  
Jack M. Dunham, Tool Pusher