

STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R.-82-3-117

API NUMBER 071-20602-0000

LEASE NAME Schmidt

WELL NUMBER 2-36

330 Ft. from North Section Line

330 Ft. from E Section Line

SEC. 36 TWP. 18S RGE. 43 (X) or (W)

COUNTY Greeley

Date Well Completed 7/14/93

Plugging Commenced 7/14/93

Plugging Completed 7/14/93

RECEIVED
AUG 02 1993
8-2-93
CONSERVATION DIVISION
WICHITA, KS
TYPE OR PRINT
NOTICE: Fill out completely
and return to Cons. Div.
Office within 30 days.

LEASE OPERATOR Marathon Oil Company

ADDRESS P.O. Box 2690 Cody, WY 82414

PHONE# (307) 587-4961 OPERATORS LICENSE NO. 30689

Character of Well D&A

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on July 14, 1993 (date)

by Case Morris (KCC District Agent's Name).

Is ACO-1 filed? with CDP-4 If not, is well log attached? _____

Producing Formation --- Depth to Top --- Bottom --- T.D. 5160'

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

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From Surface	To	Size	Put in	Pulled out
Topeka	Show Oil	556'		8-7/8"	0'-556'	None
Marmaton	Show Oil					
Lower Morrow	Show Oil					

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 each set. Plug #1 2650'-2403' (50 sxs.), Plug #2 1650'-1255' (80 sxs.), Plug #3 900'-653' (50 sxs.), Plug #4 590'-343' (50 sxs.), Plug #5 40'-Surface (10 sxs.) 15 sxs. in rathole, 10 sxs. in mousehole. All cement was 60/40 Pozmix with yld of 1.66 at 12.8 ppg. Mud spacers were placed between cement plugs with 9.3 ppg mud.

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

Name of Plugging Contractor Cheyenne Drilling License No. 5382

Address P.O. Box 916, 3490 West Jones Ave., Garden City, KS

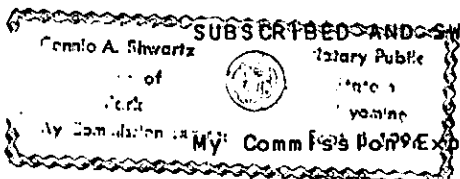
NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Marathon Oil Company

STATE OF Wyoming COUNTY OF Park, ss.

C.P. Childers (Employee of Operator) or (Operator) of 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 that the same are true and correct, so help me God.

(Signature) C.P. Childers

(Address) P.O. Box 2690, Cody, WY 82414



SUBSCRIBED AND SWORN TO before me this 29th day of July, 1993
Connie A. Schwartz
Notary Public

EFFECTIVE DATE: 6-23-93

State of Kansas

071-20,602-000

DISTRICT # 1
SEAL: Yes

NOTICE OF INTENTION TO DRILL

Must be approved by the K.C.C. five (5) days prior to commencing well

Expected Spud Date 1993
month day year

NE NE-NE Sec 36 Twp 18 S. Rg 43 East
West

OPERATOR: License # 30689
Name: Marathon Oil Company
Address: P.O. Box 2690
City/State/Zip: Cody, Wyoming 82414
Contact Person: R.P. Meabon
Phone: (307) 587-4961

330 feet from ~~center~~ North line of Section
330 feet from East ~~corner~~ line of Section
IS SECTION REGULAR IRREGULAR

CONTRACTOR: License # 5382
Name: Cheyenne Drilling

(NOTE: Locate well on the Section Plat on Reverse Side)
County: Greeley
Lease Name: Schmidt Well #: 2-36
Field Name: Wildcat

Well Drilled For: Well Class: Type Equipment:
 Oil Enb Rec Infield Mud Rotary
 Gas Storage Peel Ext. Air Rotary
 OWD Disposal Wildcat Cable
 Seismic; # of Holes Other

Is this a Prorated/Spaced Field? yes no
Target Formation(s): Morrow
Nearest lease or unit boundary: 330'
Ground Surface Elevation: 3852 feet MSL

If OWD: old well information as follows:
Operator: _____
Well Name: _____
Comp. Date: _____ Old Total Depth _____

Water well within one-quarter mile: yes no
Public water supply well within one mile: yes no
Depth to bottom of fresh water: 80'
Depth to bottom of usable water: 1620'

Directional, Deviated or Horizontal wellbore? yes no
If yes, true vertical depth: _____
Bottom Hole Location: same as surface
Exp. 12/23/93

Surface Pipe by Alternate: 1 2
Length of Surface Pipe Planned to be set: (550) 250'
Length of Conductor pipe required: None
Projected Total Depth: 5200'

Formation at Total Depth: Mississippian-Morrow
Water Source for Drilling Operations:
 well farm pond other
DWR Permit #: Water Source from Contractor
Will Cores Be Taken? yes no

AFFIDAVIT

250' Alt. II Req.

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

Pusher Bill Lloyd INIT. S.D.
SPUD DATE 7-6-93
LENGTH SURFACE PLANNED 542.48
RESERVE PIT STATUS- REMOVE FLUID LINED
after salt sect. bbls. when done bbls.
RATHOLED AHEAD? Y N SIZE HOLE _____
SURFACE PIPE 1 1/2 @ 556 CONDUCTOR _____
ANHYDRITE T-2196 B-2600 ELEVATION _____
TD 5160 FORMATION _____
RAN PIPE @ _____ DV TOOL _____ ALT II DONE _____
_____ SX _____ Y _____ N _____
_____ Arbuckle Plug @ _____ Ft. W/ _____ SX
_____ Hug./Council @ _____ Ft. W/ _____ SX
_____ Anhydrite Base @ 2650 Ft. W/ 50 SX
_____ 1/2 Base Anyh. @ 1650 Ft. W/ 80 SX
_____ 1/2, 1/2 Plug @ 900 Ft. W/ 50 SX
_____ Bottom Surface @ 590 Ft. W/ 50 SX
_____ 40' Plug @ 40 Ft. W/ 10 SX
RAT HOLE CIRC/W 15 SX MOUSE HOLE W/ 10 SX
WATER WELL _____ SX (Irr. Well _____ Pond _____
Hauling _____
TECHNICIAN CM DATE 7-11-93
TYPE OF CEMENT 60/404 670 1 1/2 F.S.
STARTING TIME _____
COMPLETION TIME _____
RECEIVED _____
JUL 29 1993
CONSERVATION DIVISION
Wichita, Kansas
COMPLETION DATE _____
ELEMENT COMPANY _____