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To: 1
STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING SECTION
200 COLORADO DERBY BUILDING
WICHITA, KANSAS 67202

API NUMBER 15-165-21,504 com
C SE NW, SEC. 27, T 18 S, R 20 W/E
3300 feet from S section line
3300 feet from E section line

TECHNICIAN'S PLUGGING REPORT

Operator License # 5565

Lease Name Moran Well # 1

Operator: National Cooperative Refinery Assoc
Name & Address 1775 Sherman Street, Suite 3000
Denver, CO 80203

County Rush 139.26

Well Total Depth 4285 feet

Conductor Pipe: Size _____ feet

Surface Casing: Size 8 5/8 feet 357

Abandoned Oil Well _____ Gas Well _____ Input Well _____ SMD Well _____ D&A x

Other well as hereinafter indicated _____

Plugging Contractor Allen Drilling Company License Number 5418

Address P.O. Box 1389, Great Bend, KS 67530

Company to plug at: Hour: 10:30 p.m. Day: 16 Month: 1 Year: 19 90

Plugging proposal received from Craig Christopher

(company name) Allen Drilling Company (phone) 316-793-3582

were: to fill hole with heavy mud and spot cement through drill pipe Anhydrite 1406'
Elevation 2122'

1st plug at 1405' with 50 sx cement, 2nd plug at 800' with 80 sx cement,

3rd plug at 390' with 40 sx cement, 4th plug at 40-0' with 10 sx cement,

5th plug to circulate rathole with 15 sx cement.

Plugging Proposal Received by Mike Spain
(TECHNICIAN)

Plugging Operations attended by Agent?: All _____ Part _____ None X

Operations Completed: Hour: 12:45 a.m. Day: 17 Month: 1 Year: 19 90

ACTUAL PLUGGING REPORT 1st plug at 1405' with 50 sx cement,

2nd plug at 800' with 80 sx cement,

3rd plug at 390' with 40 sx cement,

4th plug at 40-0' with 10 sx cement,

5th plug to circulate rathole with 15 sx cement.

RECEIVED
STATE CORPORATION COMMISSION
JAN 18 1990
1-18-90

Remarks: Used 60/40 Pozmix 6% gel by Halliburton.

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

INVOICED

~~did not~~ observe this plugging.

DATE _____

Signed Mike Spain
(TECHNICIAN)

INV. NO. 27220

1-17

EFFECTIVE DATE: 12-23-89

165-21,504-0000

FORM MUST BE TYPED
FORM C-1 12/88

State of Kansas

NOTICE OF INTENTION TO DRILL

FORM MUST BE SIGNED
ALL BLANKS MUST BE FILLED

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

Expected Spud Date 12 25 89
month day year

C... SE. NW. Sec 27. Twp 18 S, Rg 20 X East
X West

OPERATOR: License # 5565
Name: National Cooperative Refinery Association
Address: 1775 Sherman Street, Suite 3000
City/State/Zip: Denver, CO 80203
Contact Person: Morris Bell
Phone: (303) 861-4883

..... 3300 feet from South line of Section
..... 3300 feet from East line of Section

(Note: Locate well on Section Plat Below)

CONTRACTOR: License #: Allen
Name: Undecided Advise on ACO-1

County: Rush
Lease Name: Moran Well #: 1
Field Name: Wildcat

Is this a Prorated Field? yes X no

Target Formation(s): Cherokee

Nearest lease or unit boundary: 660'

Ground Surface Elevation: 2122 feet MSL

Domestic well within 330 feet: yes X no

Municipal well within one mile: yes X no

Depth to bottom of fresh water: 700' 320'

Depth to bottom of usable water: 750' 950'

Surface Pipe by Alternate: 1 X 2

Length of Surface Pipe Planned to be set: 350'

Length of Conductor pipe required: 0

Projected Total Depth: 4300'

Formation at Total Depth: Mississippian

Water Source for Drilling Operations:
.... well farm pond other

DWR Permit #: Unknown - will file

Will Cores Be Taken?: yes X no

If yes, proposed zone:

Well Drilled For: Well Class: Type Equipment:
X Oil ... Inj ... Infield X Mud Rotary
... Gas ... Storage ... Pool Ext. ... Air Rotary
... OMD ... Disposal X Wildcat ... Cable
... Seismic; ... # of Holes

If OMD: old well information as follows:
Operator:
Well Name: N/A
Comp. Date: Old Total Depth

Directional, Deviated or Horizontal wellbore? yes X no
If yes, total depth location:

AFFIDAVIT

320' Alt. II Req.

Exp. 6/18/90

PUSHER Craig Chistler
TD 4285 FORMATION Miss
SURFACE PIPE 357 @ 8 5/8
ANHYDRITE 1406 ELEVATION 2122
STARTING TIME & DATE 1030 PM 1-16-90
COMPLETION TIME & DATE 1245 AM 1-17-90
1st PLUG @ 1405 FT. W/ 50 SX
2nd PLUG @ 800 FT. W/ 80 SX
3rd PLUG @ 390 FT. W/ 40 SX
4th PLUG @ 40-0 FT. W/ 10 SX
RAT HOLE CIRCULATED W/ 15 SX
MOUSE HOLE CIRCULATED W/ — SX
WATER WELL PLUGGED W/ — SX
CEMENT COMPANY Halliburton
TECHNICIAN M.S.
TYPE OF CEMENT 100/40670

Apud 1-8-89
350'-8 5/8

1-18-90

5280	1651
4950	1320
4620	990
4290	660
3960	330
3630	
3300	
2970	
2640	
2310	
1980	
1650	
1320	
990	
660	
330	

Spud date: _____ Agent: _____

REMEMBER TO:

- File Drill Pit Application (form COP-1) with Intent to Drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed;
- Obtain written approval before disposing or injecting salt water.

20w