

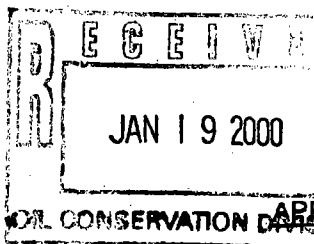
District I - (505) 393-6161
1625 N. French Dr
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 827-7131

New Mexico
Energy Minerals and Natural Resources Department

Oil Conservation Division

2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

**SUBMIT ORIGINAL
PLUS 2 COPIES
TO THE SANTA FE
OFFICE**



I. Operator and Well

Operator name & address MARBOB ENERGY CORPORATION P.O. BOX 227 ARTESIA, NM 88210							OGRID Number 14049	
Contact Party ROBIN COCKRUM							Phone 505-748-3303	
Property Name SDX STATE					Well Number 1		API Number 30-015-30775	
UL N	Section 36	Township 17S	Range 28E	Feet From The 990	North/South Line SOUTH	Feet From The 1980	East/West Line WEST	County EDDY

II. Date/Time Information

Spud Date 11/12/99	Spud Time 2:00 A.M.	Date Completed 1/10/00	Pool MORROW, TURKEY TRACK, NORTH
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iii. Attach copies of Form C-103 or Federal Form 3160-5 showing date/time of drilling commenced and Form C-105 or Federal Form 3160-4 showing well was completed as a producer.

IV. Attach a list of all working interest owners with their percentage interests.

V. AFFIDAVIT:

State of NEW MEXICO)
County of EDDY) ss.

ROBIN COCKRUM, being first duly sworn, upon oath states:

1. I am the Operator, or authorized representative of the Operator, of the above-referenced well.
2. To the best of my knowledge, this application is complete and correct.

Signature Robert Lockman Title PRODUCTION ANALYST Date 1/18/00

~~SUBSCRIBED AND SWORN TO~~ before me this



OFFICIAL SEAL
CAIRENE D. SMITH
NOTARY PUBLIC
STATE OF NEW MEXICO

My Commission Expires 09-13-00

Notary Public

FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a New Well. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval.

Signature <i>Mark Kahlman</i>	Title <i>P.F. Spee.</i>	Date <i>3-10-00</i>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: 3/10/00

NOTICE: The operator must notify all working interest owners of this New Well certification.

PVZV201005599 755938

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

JAN 05 2000

WELL API NO.
30-015-30775

Indicate Type of Lease

STATE ☒

FEE ☐

State Oil & Gas Lease No.
V-5503

Lease Name or Unit Agreement Name

SDX STATE

Well No.
1

Pool name or Wildcat
MORROW, TURKEY TRACK, NORTH

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"
(FORM C-101) FOR SUCH PROPOSALS.)

Type of Well:

OIL
WELL ☐

GAS
WELL ☒

OTHER

Name of Operator
MARBOB ENERGY CORPORATION

Address of Operator
P.O. BOX 227, ARTESIA, NM 88210

Well Location

Unit Letter N : 990 Feet From The SOUTH Line and 1980 Feet From The WEST Line

Section 36 Township 17S Range 28E NMPM EDDY County

Elevation (Show whether DF, RKB, RT, GR, etc.)
3401' GR

11

Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐

CHANGE PLANS ☐

PULL OR ALTER CASING ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ANBANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: SPUD, CMT CSG ☒

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

SPUD WELL @ 2:00 A.M. 11/12/99. DRLD 12 1/4" HOLE TO 420', RAN 9 JTS 13 3/8" 54.5# CSG TO 420', CMTD W/450 SX PREM PLUS, PLUG DOWN @ 4:30 P.M., CIRC 40 SX TO SURF. WOC 18 HRS, TSTD CSG TO 600# FOR 20 MINUTES - HELD OK.



I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Robin Cockrum

TITLE

PRODUCTION ANALYST

DATE 11-15-99

TYPE OR PRINT NAME ROBIN COCKRUM

TELEPHONE NO. 748-3303

(This space for State Use)

APPROVED BY

Jim W. Green

TITLE

District Supervisor

DATE

12-20-99

CONDITIONS OF APPROVAL, IF ANY:

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

WELL API NO.
30-015-30775

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.
V-5503

7. Lease Name or Unit Agreement Name

SDX STATE

8. Well No.
1

9. Pool name or Wildcat
MORROW, TURKEY TRACK, NORTH

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐
b. Type of Completion:
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐

2. Name of Operator
MARBOB ENERGY CORPORATION

3. Address of Operator
P.O. BOX 227, ARTESIA, NM 88210

4. Well Location
Unit Letter N : 990 Feet From The SOUTH Line and 1980 Feet From The WEST Line
Section 36 Township 17S Range 28E NMPM EDDY County

10. Date Spudded 11/12/99 11. Date T.D. Reached 12/12/99 12. Date Compl. (Ready to Prod.) 01/10/00 13. Elevations (DF & RKB, RT, GR, etc.) 3401' GR 14. Elev. Casinghead

15. Total Depth 11325' 16. Plug Back T.D. 11279' 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By Rotary Tools ☒ Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name 10964-10986' 20. Was Directional Survey Made No

21. Type Electric and Other Logs Run DLL, DSN 22. Was Well Cored No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	54.5#	420'	17 1/2"	450 SX	CIRC 40 SX
8 5/8"	24# & 32#	3212'	12 1/4"	700 SX	CIRC 225 SX
4 1/2"	11.6#	11325'	7 7/8"	780SX	EST TOC 7800'

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8"	10880'	

26. Perforation record (interval, size, and number)
10964-10986'

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

28. PRODUCTION

Date First Production 01/12/00 Production Method (Flowing, gas lift, pumping - Size and type pump) FLOWING Well Status (Prod. or Shut-in) PROD

Date of Test 01/14/00 Hours Tested 24 Choke Size 15/64' Prod'n For Test Period Oil - BbL. Gas - MCF 122 Water - BbL. Gas - Oil Ratio

Flow Tubing Press. 400 Casing Pressure Calculated 24-Hour Rate Oil - BbL. Gas - MCF Water - BbL. Oil Gravity - API - (Corr.)

29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD Test Witnessed By SHANE GRAY

30. List Attachments
LOGS, DEVIATION SURVEY

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Robin Cockrum Printed Name ROBIN COCKRUM Title PRODUCTION ANALYST Date 01/18/00

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all specific tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt _____	T. Strawn _____ 9957.0	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____ 10255.0	T. Pictured Cliffs _____	T. Penn. "D" _____
T. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
T. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
T. Queen _____ 1700.0	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres _____ 2518.0	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Delaware Sand _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Bone Springs _____ 6493.0	T. Entrada _____	T. _____
T. Abo _____	T. MORROW _____ 10685.0	T. Wingate _____	T. _____
T. Wolfcamp _____ 8600.0	T. _____	T. Chinle _____	T. _____
T. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____ 9482.0	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from..... to
No. 2, from..... to
No. 3, from... to
No. 4, from... to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to ... feet
No. 2, from to ... feet
No. 3, from to ... feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

[illegible]

MARBOB ENERGY CORPORATION

SDX STATE #1

990 FSL 1980 FWL, SEC. 36-T17S-R28E

30-015-30775

Working Interest Owner

Percentage Interests

Marbob Energy Corporation

100.00%

P.O. Box 227

Artesia, NM 88210

