

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	✓
FILE	✓
U.S.G.S.	✓
LAND OFFICE	✓
OPERATOR	

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.

E-7832

7. Unit Agreement Name

8. Farm or Lease Name

Amoco State A

9. Well No.

3

10. Field and Pool, or Wildcat

Artesia On Grbg SA

12. County

Eddy

1a. TYPE OF WELL

B.O.M.

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. Drawer 217, Artesia, New Mexico 88210

4. Location of Well

IT LETTER A LOCATED 965 FEET FROM THE North LINE AND 330 FEET FROMTHE East LINE OF SEC. 34 TWP. 17S RGE. 28E NMPM

15. Date Spudded

11/20/85

16. Date T.D. Reached

11/27/85

17. Date Compl. (Ready to Prod.)

12/2/85

18. Elevations (DF, RKR, RT, GR, etc.)

3674.2' GR

19. Elev. Casinghead

3674.2' GR

20. Total Depth

3030'

21. Plug Back T.D.

3004'

22. If Multiple Compl., How Many

23. Intervals Drilled By

Rotary Tools

Cable Tools

0-3030'

24. Producing interval(s), of this completion - Top, Bottom, Name

San Andres 2465'-2900'

25. Was Directional Survey Made

Yes

26. Type Electric and Other Logs Run

Dual spaced neutron

27. Was Well Cored

No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24#	498'	12 1/4"	350 sax	None
5 1/2"	15.50#	3015'	7 7/8"	1150 sax	None

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

30. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 7/8"	2920'	

31. Perforation Record (Interval, size and number)

2465-2900' attached

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
2465-2900'	6690 bbl gel wtr, 200,000# 20/40; 200,000# 12/20;
	100,000# 8/16 sand

33. PRODUCTION

Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)	Well Status (Prod. or Shut-in)
12/2/85	Pumping - 1 1/2"	Prod.
Date of Test	Hours Tested	Choke Size
12/3/85	24	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate

34. Disposition of Gas (Sold, used for fuel, vented, etc.)

Flared

Test Witnessed By

Robert C. Chase

35. List of Attachments

Logs, perforations, deviation survey

36. 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.

SIGNED

TITLE

Production Clerk

DATE

12/16/85

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 special 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 20 through 34 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 _____	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____	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 _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
T. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
T. San Andres <u>2180'</u>	T. Simpson _____	T. Gallup _____	T. Ignacio Quartz _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
T. Penn. _____	T. _____	T. Pennian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

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

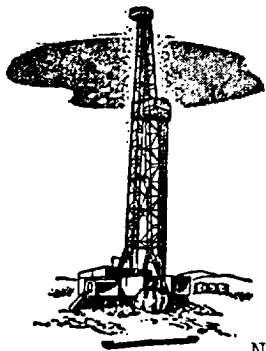
No. 1, from _____ to _____ feet	_____
No. 2, from _____ to _____ feet	_____
No. 3, from _____ to _____ feet	_____
No. 4, from _____ to _____ feet	_____

FORMATION RECORD (Attach additional sheets if necessary)

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	642	642	Red bed, sand				
642	1365	723	Anhy, sand				
1365	1455	90	Sand				
1455	1790	330	Anhy, sand				
1790	2080	290	Dolo, sand				
2080	2135	55	Sand				
2135	2225	90	Dolo				
2225	2245	20	Sand				
2245	3030	685	Dolo				
3030			TD				

Marbob Energy Corporation
Amoco State A #3
Perforations

2465
2482
2490
2506
2511
2530
2537
2541
2547
2559
2564
2570
2571
2573
2575
2584
2596
2602
2621
2629
2635
2668
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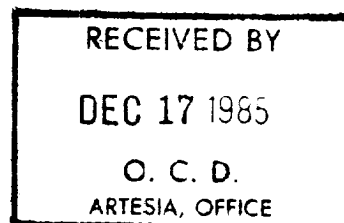


LaRue Drilling Co., Inc. — Oil Well Drilling Contractors

P. O. BOX 202
470 ARTESIA, NEW MEXICO 88210

November 30, 1985

Marbob Energy Corporation
PO Box 304
Artesia, NM 88210



Re: ✓ Amoco State A #3
965' FNL & 330' FEL
Sec. 34, T17S, R28E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

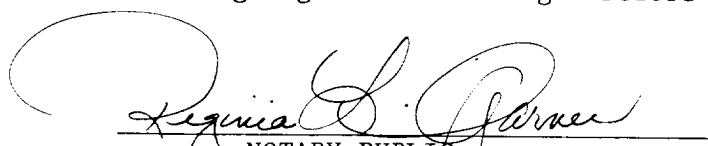
DEPTH	DEVIATION
520'	1/2°
1033'	3/4°
1440'	1/2°
1784'	1/2°
2253'	3/4°
2723'	1/2°
3030'	1/2°

Very truly yours,


C. E. LaRue
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 30th day of November, 1985.


REGINIA L. GARNER
NOTARY PUBLIC

