

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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OPERATOR	<input checked="" type="checkbox"/>

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease
State <input checked="" type="checkbox"/> Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.
L-6787

1a. TYPE OF WELL	OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
b. TYPE OF COMPLETION	NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/>	8. Farm or Lease Name
2. Name of Operator	Marbob Energy Corporation <input checked="" type="checkbox"/>	Amoco State
3. Address of Operator	P.O. Drawer 217, Artesia, N.M. 88210	9. Well No.
4. Location of Well	ARTESIA, OFFICE	1
UNIT LETTER <u>O</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>1650</u> FEET FROM		10. Field and Pool, or Wildcat
THE <u>East</u> LINE OF SEC. <u>16</u> TWP. <u>19S</u> RGE. <u>28E</u> NMPM		Und. E. Millman SR
15. Date Spudded	16. Date T.D. Reached	17. Date Compl. (Ready to Prod.)
7/27/82	8-22-82	8-24-82
20. Total Depth	21. Plug Back T.D.	22. If Multiple Compl., How Many
1250'	1250' 385'	
24. Producing Interval(s), of this completion - Top, Bottom, Name	25. Was Directional Survey Made	
Dry	No	
26. Type Electric and Other Logs Run	27. Was Well Cored	
None	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#	485'	12"	250 sax	None
29. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	PACKER SET
30. TUBING RECORD					
SIZE	DEPTH SET	PACKER SET			
31. Perforation Record (Interval, size and number)					
None					
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.					
DEPTH INTERVAL			AMOUNT AND KIND MATERIAL USED		
None					

33. PRODUCTION					
Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)			Well Status (Prod. or Shut-in)
Dry					
Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.
34. Disposition of Gas (Sold, used for fuel, vented, etc.)					Test Witnessed By
35. List of Attachments					
None					

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 Carolyn Davis TITLE Production Clerk DATE 9/10/82

# 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 radioactivity 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 30 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 <u>465'</u>	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
T. Salt <u>350'</u>	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 _____	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Ulinebry _____	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. Permian _____	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	10	10	Caliche	620	650	30	Lime
10	200	190	Sand	650	690	40	Anhy.
200	220	20	Gravel	690	720	30	Lime
220	230	10	Red bed	720	800	80	Anhy.
230	240	10	Sand	800	820	20	Lime
240	250	10	Red bed	820	955	135	Anhy.
250	275	25	Sand, gravel	955	970	15	Lime
275	330	55	Red bed, streaks anhy, gyp	970	1030	60	Anhy.
330	350	20	Red bed, streaks anhy.	1030	1090	60	Anhy, lime shells
350	465	115	Salt	1090	1120	30	Anhy.
465	488	23	Anhy.	1120	1145	125	Lime
488	510	22	Brkn. anhy.	1145	1250	105	Anhy.
510	530	20	Salt				TD
530	540	10	Anhy.				
540	570	30	Lime				

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SEP 21 1982

NEW MEXICO OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

O. C. D.  
ARTESIA, OFFICE

AFFIDAVIT OF RESPONSIBILITY  
CONVERSION TO WATER-WELL

STATE OF New Mexico )  
County of Eddy ) ss.

Mack C. Chase, being first duly sworn according to law, upon his oath deposes and says:

1. That he is President of Marbob Energy Corporation  
(Title) (Operator)  
whose address is P.O. Drawer 217, Artesia, New Mexico 88210.
2. That Marbob Energy Corp. is the operator of a well drilled on land be-  
(Operator)  
longing to W. J. Sweatt, whose address is Box 827 Artesia, N.M. 88201  
(Landowner)
- 485', said well being drilled to test for hydrocarbons and/or carbon dioxide gas and described as the Amoco St. No. 1, being located 330 feet from the South line and 1650 feet from the East line of Section 16, Township 19S South, Range 28 East, NMPM, Eddy County, New Mexico.
3. That said well was drilled to a total depth of 1250 feet, and that casing has been set and cemented as follows:

485' of 8 5/8" 24# casing, cemented w/250 sax Class C

4. That operator and landowner have made an agreement whereby operator (is) (~~is not~~) to back fill pits, level location, and clear it of all junk. The agreement further provides that operator is to plug said well back to a plugged-back total depth of 385 feet and transfer well to landowner for his use as a water-well. Operator will leave casing in the well as follows:

8 5/8" 24# casing

5. That when operator has complied with the provisions of Paragraph 4 above it will so notify the Oil Conservation Commission of the State of New Mexico on Commission Form C-103, together with a signed statement from the landowner that the provisions of Paragraph 4 above have been complied with to his satisfaction.

MARBOB ENERGY CORPORATION

(Operator)

Subscribed and sworn to before me this 10th day of September, A. D. 19 82.  
By Carol Ann Orris President

My commission expires 9/9/85

Notary Public in and for the County of Eddy

STATE OF New Mexico )  
County of Eddy ) ss.

W. J. Sweatt, being first duly sworn according to law, upon his oath deposes and says that when the provisions of Paragraphs 4 and 5 above have been complied with, he will accept the above-described well for his use as a water-well, and that he will assume all responsibility for the well, the location, and the conversion of the well to a water-well.

(Landowner)

Subscribed and sworn to before me this 17th day of September, A. D. 19 82.

My Commission Expires 9-9-85

Notary Public in and for the County of Eddy