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NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

Form C-105
Revised 11-1-8

5a. Indicate Type of Lease
State ☐ Fee ☐

5. State Oil & Gas Lease No.

1a. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

JAN 05 1981

7. Unit Agreement Name

8. Farm or Lease Name
Gissler AV

9. Well No.
22

2. Name of Operator
Yates Petroleum Corporation

3. Address of Operator
207 South 4th St., Artesia, NM 88210

10. Field and Pool, or Wildcat
Eagle Creek SA

4. Location of Well
UNIT LETTER G LOCATED 2310 FEET FROM THE North LINE AND 2310 FEET FROM

11. County
Eddy

THE East LINE OF SEC. 23 TWP. 17S RGE. 25E NMPM

15. Date Spudded 11-22-80	16. Date T.D. Reached 12-2-80	17. Date Compl. (Ready to Prod.) 12-17-80	18. Elevations (DF, RKB, RT, GR, etc.) 3496' GR	19. Elev. Casinghead
20. Total Depth 1500'	21. Plug Back T.D. 1498'	22. If Multiple Compl., How Many	23. Intervals Drilled By Rotary Tools 0-1500'	24. Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name
1302-1426' San Andres

25. Was Directional Survey Made
No

26. Type Electric and Other Logs Run
Gamma Ray 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
10-3/4"	32#	323'	15"	250	
7"	20#	1180'	9-1/2"	1350	
4-1/2"	9.5#	1500'	6-1/4"	175	

29. LINER RECORD				30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET
				2-3/8"	1320'	

31. Perforation Record (Interval, size and number)
1305-1424' w/10 .50" holes
1302-1426' w/13 .50" holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
1305-1424'	w/1000 gal acid
1302-1426;1305-	Frac'd all perfs w/60000g. gel
1424'	KCL wtr, 90000# sd.

33. PRODUCTION

Date First Production 12-17-80	Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping	Well Status (Prod. or Shut-in) Producing
Date of Test 12-20-80	Hours Tested 24	Choke Size -
Flow Tubing Press. 20#	Casing Pressure 20#	Calculated 24-Hour Rate 39
	Oil - Bbl. 39	Gas - MCF 35
	Water - Bbl. 6	Gas - Oil Ratio 897:1
	Oil Gravity - API (Corr.) 39	

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

Test Witnessed By
J. M. Morgan

35. List of Attachments
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 Luanta Zootlett

TITLE Engineering Secretary

DATE 12-29-80

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than _____ days after the completion of any newly-drilled 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 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 1125.

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 725	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
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. 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.

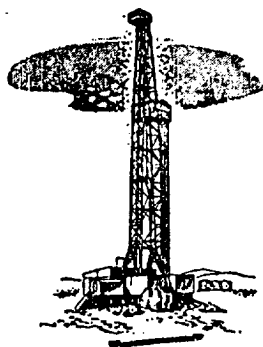
No. 2, from.....to.....feet.

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	350	350	Surface				
350	1180	830	Red Beds				
1180	1500	320	Lime				



L & M DRILLING, INC. - Oil Well Drilling Contractors

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

November 28, 1980

Yates Petroleum Corporation
207 South Fourth
Artesia, New Mexico 88210

Re: Gissler "AV" Federal #22
2310' FNL, 2310' FEL
Section 23, T-17-S, R-25-E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey of the above captioned well:

Depth	Deviation
359'	1/4°
855'	1/4°
1180'	1/4°
1500'	1/4°

Very truly yours,

B. N. Muncy, Jr.
President

STATE OF NEW MEXICO :
COUNTY OF EDDY :

The foregoing was acknowledged before me this 28th. day of November, 1980.

