

DISTRIBUTION	
DATE	1
FILE	1
S.G.S.	21
AND OFFICE	
OPERATOR	1

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

AUG 21 1980

TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐ O. C. D.
TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐
Name of Operator: Yates Petroleum Corporation
Address of Operator: 207 South 4th Street - Artesia, NM 88210
Location of Well: Artesia, NM

5a. Indicate Type of Lease: State ☐ Fee ☒
5. State Oil & Gas Lease No.:
7. Unit Agreement Name:
8. Farm or Lease Name: Gissler AV
9. Well No.: 21
10. Field and Pool, or Subtract: Eagle Creek SA

LETTER: E LOCATED: 1980 FEET FROM THE: North LINE AND: 660 FEET FROM:
West LINE OF SEC. 23 TWP. 17S RGE. 25E NADP

Date Spudded: 7-12-80 16. Date T.D. Reached: 7-16-80 17. Date Compl. (Ready to Prod.): 8-12-80 18. Elevations (D.F., R.H.B., RT, GR, etc.): 3512' GR 19. Elev. Casinghead:
Total Depth: 1500' 21. Plug Back T.D.: 1495' 22. If Multiple Compl., How Many: 0-1500 23. Intervals Drilled By: Rotary Tools: 0-1500 Casing Tools:
Producing Interval(s), of this completion - Top, Bottom, Name: 1284-1443' San Andres 25. Was Directional Survey Made: No
Type Electric and Other Logs Run: Gamma Ray Neutron 27. Was Well Cased: No

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./ FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
10-3/4"	40.5#	305'	14-3/4"	350 sacks	
7"	20#	1148'	9 1/2"	1240 sacks	
4 1/2"	9.5#	1495'	6 1/4"	175 sacks	

LINER RECORD				TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET
					2-3/8"	1417'

Perforation Record (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED		
1287-1442' w/11 .50" holes	2000g 15% acid. SF all		
1284-1443' w/15 .50" holes	perfs w/57540g 1% KCL wtr & 90000# sand		

PRODUCTION
Date of First Production: 8-12-80 Production Method (Flowing, gas lift, pumping - Size and type pump): Pumping Well Status (Prod. or Shut-in): Producing
Date of Test: 8-18-80 Hours Tested: 24 Choke Size: 2" Prod'n. For Test Period: 37 Oil - Bbl.: 34 Gas - MCF: 34 Water - BBL.: 6 Gas - Oil ratio: 919/1
Casing Pressure: 20# Calculated 24-Hour Rate: 37 Oil - Bbl.: 34 Gas - MCF: 34 Water - BBL.: 6 Oil Gravity - API (Corr.): 37.0
Disposition of Gas (Sold, used for fuel, vented, etc.): Sold Test Witnessed By: J. M. Morgan

List of Attachments:
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: Christine Tomlinson TITLE: Geol. Secty. DATE: 8-21-80
Postmarked: 8-29-80

This form is to be filled with the appropriate District Office of the Commission not later than 30 days after the completion of any new 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 diagonally 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 quadruplicate 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 734'	T. Simpson	T. Gallup	T. Ignacio Qtzite
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinbry	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.....

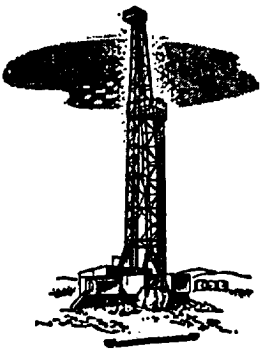
IMPORTANT WATER SANDS

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	305	305	Surface				
305	881	576	Anhy, Dolo.				
881	1132	251	Red bed				
1132	1243	111	Sandy lime				
1243	1500	257	Lime				



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

P. O. BOX 672

ARTESIA, NEW MEXICO 88210

July 29, 1980

RECEIVED

AUG 21 1980

Yates Petroleum Corporation
207 South Fourth
Artesia, New Mexico 88210

O. C. D.
ARTESIA, OFFICE

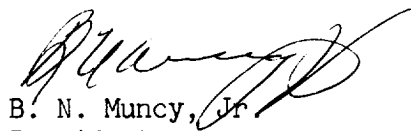
RE: Gissler "AV" #21
Eddy County, New Mexico

Gentlemen:

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

Depth	Deviation
306'	1/4°
881'	3/4°
1150'	1°
1500'	1°

Very truly yours,


B. N. Muncy, Jr.
President

STATE OF NEW MEXICO |
COUNTY OF EDDY |

The foregoing was acknowledged before me this 29th day of July, 1980.

