

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

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WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
LG 4920

TYPE OF WELL *6 1/2 in*
OIL WELL ☐ GAS WELL ☒ DRY ☐
TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESER. ☐ OTHER ☐

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O. C. D.
ARTESIA OFFICE

8. Name of Lease Holder
Ibis XU State
9. Well No.
1
10. Field or Locality of Well
Under Floor Ranch
Pre-Pennian Gas

Yates Petroleum Corporation
Address of Operator
207 S. 4th St., Artesia, NM 88210
Location of Well

11. Section *A* LOCATED *660* FEET FROM THE *North* LINE AND *990* FEET FROM
East *23* TWP. *9S* RPT. *26E* NEWM. *Chaves*
Date Spudded *10-18-83* 16. Date T.D. Reached *11-4-83* 17. Date Compl. (Ready to Prod.) *12-8-83* 18. Elevation (DF, RAB, RT, GR, etc.) *3794.8' GR* 19. Elev. Casing Head

20. Total Depth *6025'* 21. Plug Back T.D. *5956'* 22. If Multiple Compl., How Many
23. Intervals Drilled By *0-6025'* Rotary Tools
24. Intervals Drilled By *0-6025'* Cable Tools
25. Reducing Interval(s) of this completion - Top, bottom, Name
5896-5910' Montoya

26. Was Directional Drilling Made
No
27. Was Well Cased
No
Type Electric and Other Logs Run
CNL/FDC; DLL

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
<i>10-3/4"</i>	<i>40.5#</i>	<i>990'</i>	<i>14-3/4"</i>	<i>700</i>	
<i>4-1/2"</i>	<i>9.5-10.5#</i>	<i>6005'</i>	<i>7-7/8"</i>	<i>910</i>	

LINER RECORD				TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					<i>2-3/8"</i>	<i>5842'</i>	<i>5842'</i>

Perforation Record (Interval, size and number)
5896-5910' w/56 .50" Holes (4 SPF)
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL *5896-5910'* AMOUNT AND KIND MATERIAL USED *Natural*

PRODUCTION
1st Production *12-8-83* Production Method (Flowing, gas lift, pumping - Size and type pump) *Flowing* Well Status (Prod. or Shut-in) *SIWOPLC*
1st Test *12-8-83* Hours Tested *3* Choke Size *1 1/2"* Prod'n. For Test Period *276* Oil - Bbl. *-* Gas - MCF *276* Water - Bbl. *-* Gas - Oil Ratio *-*
1st Tubing Proof *340* Casing Pressure *Pkr* Calculated 24-Hour Rate *-* Oil - Bbl. *-* Gas - MCF *2210* Water - Bbl. *-* Oil Gravity - API (Corr.) *-*
Disposition of Gas (Sold, used for fuel, vented, etc.) *Vented - Will be sold* Test Witnessed By *Bill Hansen*

List of Attachments
Deviation Survey
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 *[Signature]* TITLE *Production Supervisor* DATE *12-13-83*

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 29 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 1405.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anky _____	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 _____ 5891	T. Menacos _____	T. M. Creek _____
T. Cox _____ 1110	T. Simpson _____	T. Gallup _____	T. Ignacio Quartz _____
T. Gladiators _____ 2300	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Fullerton _____ 3710	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinbury _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tule _____	T. Gracit _____	T. Todillo _____	T. _____
T. Drilard _____	T. Delaware Sand _____	T. Entole _____	T. _____
T. Abo _____ 3456	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____ 5128	T. Penn. Pre-Cambrian PENN ^W _____ 5666	T. Chinle _____	T. _____
T. Penn. _____	T. Pre-Cambrian PENN ^W _____ 6006	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)

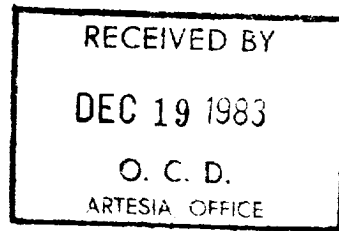
From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	501	501	Surface, Redbeds, Rock				
501	1959	1458	Anhydrite				
1959	2197	238	Anhydrite, Dolomite				
2197	3123	926	Anhydrite, Sand				
3123	3540	417	Anhydrite				
3540	3833	293	Anhydrite, Salt				
3833	4509	676	Sandstone				
4509	5129	620	Shale				
5129	5494	365	Shale, Limestone				
5494	5575	81	Limestone				
5575	5896	321	Limestone, Shale				
5896	5972	76	Limestone, Shale, Sand				
5972	6025	53	Limestone, Shale, Granite Wash				

ARTESIA FISHING TOOL COMPANY

P. O. BOX ~~60X~~ PHONE (505) 745-6651

470

ARTESIA, NEW MEXICO 88210



November 30, 1983

Yates Petroleum Corporation ✓
207 South Fourth Street
Artesia, NM 88210

Re: Ibis XU State #1
660' FNL & 990' FEL
Sec. 23, T9S, R26E
Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
540'	0°
990'	1/4°
1400'	1/4°
1900'	1/4°
2400'	1/4°
2989'	1/4°
3515'	1/2°
4017'	3/4°
4520'	3/4°
5016'	1°
5513'	1°
6025'	1 1/4°

Very truly yours,

A handwritten signature in cursive script, appearing to read "B. N. Muncy Jr.".

B. N. Muncy Jr.
Secretary

STATE OF NEW MEXICO
COUNTY OF EDDY

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The foregoing was acknowledged before me this 30th day of November, 1983.

