

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

RECEIVED

1. TYPE OF WELL <i>Art</i> OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐		5a. Indicate Type of Lease State ☐ Lien ☒	
2. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. MEAS. ☐ OTHER ☐		5. State Oil & Gas Lease No.	
3. Name of Operator Yates Petroleum Corporation		7. Unit Agreement Name	
4. Address of Operator 207 South 4th St., Artesia, NM 88210		8. Form or Lease Name Sacra SA Com	
5. Location of Well		9. Well No. 7-Z	
6. BY LETTER <u>P</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM <u>East</u> LINE OF SEC. <u>22</u> TWP. <u>6S</u> RGE. <u>25E</u> HMPD.		10. Field and Pool, or Without Pecos Slope Abo	
7. Date Spudded 5-20-83		12. County Chaves	
16. Date T.D. Reached 5-30-83		18. Elevations (DF, RKB, RT, GR, etc.) 3787.6' GR	
17. Date Compl. (Ready to Prod.) 6-30-83		19. Elev. Casinghead	
20. Total Depth 4125'		21. Plug Back T.D. 4039'	
22. If Multiple Compl., How Many		23. Intervals Drilled By Rotary Tools 0-4125'	
24. Producing Interval(s), of this completion - Top, Bottom, Name 3651-3706' Abo		25. Was Directional Survey Made No	
26. Type Electric and Other Logs Run CNL/FDC; DLL		27. Was Well Cored No	

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"		40'			
13-3/8"	48#	695'	17-1/2"	700	
8-5/8"	24#	1497	12-1/4"	800	
4-1/2"	9.5#	4090'	6-1/4"	400	

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	3602'	3602'

3. Exploration Record (Interval, size and number)

3651-3706' w/8 .41" holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
3651-3706'	w/1000 g. 7 1/2% acid + 8 balls. SF w/20000g. gel KCL wtr, 30000# 20/40 sd.

PRODUCTION

11. First Production 6-30-83		12. Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing				13. Well Status (Prod. or Shut-in) SIWOPLC	
14. Date of Test 6-30-83	15. Hours Tested 3	16. Choke Size 1 1/2"	17. Prod'n. For Test Period →	18. Oil - Bbl. -	19. Gas - MCF 261	20. Water - Bbl. -	21. Gas - Oil Ratio -
22. Flow Tubing Press. 320	23. Casing Pressure Pkr	24. Calculated 24-Hour Rate →	25. Oil - Bbl. -	26. Gas - MCF 2085	27. Water - Bbl. -	28. Oil Gravity - API (Corr.) -	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Vented - Will be sold						30. Test Witnessed By Bill Hansen	

31. 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.

TITLE Production Supervisor

DATE 7-5-83

Post ID-2
7-15-83
4 BK
Comp.

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 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 _____	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 552	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzte _____
T. Glorieta 1573	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 3570	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	520	520	Surface, Redbeds, Anhydrite				
520	1500	980	Anhydrite				
1500	3130	1630	Anhydrite, Salt				
3130	3536	406	Anhydrite, Dolomite				
3536	4125	589	Shale				

ARTESIA FISHING TOOL COMPANY

P. O. BOX 647 PHONE (505) 746-6651

ARTESIA, NEW MEXICO 88210

RECEIVED

JUL 06 1983

May 31, 1983

O. C. D.
ARTESIA, OFFICE

Yates Petroleum Corporation
207 South Fourth Street
Artesia, NM 88210

Re: Sacra SA Com #7-Z
660' FSL & 660' FEL
Sec. 22, T6S, R25E
Chaves County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
542'	1/4°
700'	1/4°
1002'	1/4°
1500'	1/4°
2013'	1/4°
2530'	1/2°
3030'	1/2°
3500'	1/2°
4060'	1/2°
4125'	3/4°

Very truly yours,


C. E. LaRue
President

STATE OF NEW MEXICO
COUNTY OF EDDY

§
§

The foregoing was acknowledged before me this 31st day of May, 1983.

