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 NEW MEXICO OIL CONSERVATION COMMISSION
MAR - 1 1985
O. C. D.
ARTESIA, OFFICE

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

Form C-105
Revised 11-1-84

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 ☐

7. Unit Agreement Name
 8. Former Lease Name
Atoka
 9. well No.
San Andres Unit

2. Name of Operator
Yule Oil Corp.
 3. Address of Operator
P.O. Box 670, Hobbs, NM 88240
 4. Location of Well

10. Field and Pool, or Wildcat
Atoka San Andres

UNIT LETTER *A* LOCATED *107* FEET FROM THE *North* LINE AND *1230* FEET FROM THE *East* LINE OF SEC. *14* TWP. *18S* RGE. *26E* NMPM.

11. Elevation
Eady

15. Date Spudded <i>1-25-85</i>	16. Date T.D. Reached <i>1-30-85</i>	17. Date Compl. (Ready to Prod.) <i>2-10-85</i>	18. Elevations (D.R., RKB, RT, GR, etc.) <i>3303' GL</i>	19. Elev. Casinghead
20. Total Depth <i>1850</i>	21. Plug back T.D. <i>1845'</i>	22. If Multiple Complet., How Many <i>Single</i>	23. Intervals Drilled By <i>Rotary Tools</i>	24. Cable Tools
24. Production Interval(s) at this completion - Top, Bottom, Name <i>1662-72' San Andres</i>				25. Was Directional Survey Made <i>No</i>
26. Type Electric and Other Logs Run <i>CNDL, DIL</i>				27. Was Well Cored <i>Yes</i>

CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB. FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
<i>2 7/8"</i>	<i>24#</i>	<i>942'</i>	<i>12 1/4"</i>	<i>650 gal - Circ.</i>	
<i>5 1/2"</i>	<i>15.5#</i>	<i>1850'</i>	<i>7 7/8"</i>	<i>330 gal - Circ.</i>	

LINER RECORD				TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					<i>2 3/8"</i>	<i>1745'</i>	<i>-</i>

11. Perforation Interval (Interval, size and number) <i>1662-72' w/ 615H</i>	12. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	<i>1662-72'</i>	<i>3300 gal 15% NEFE, 10,560 gal oil, 12,338# 20/40 sand</i>

13. PRODUCTION							
Date First Production <i>2-10-85</i>		Production Method (Flowing, Gas lift, pumping - Size and type pump) <i>Pumping</i>				Well Status (Prod. or Shut-in) <i>Prod</i>	
Date of Test <i>2-24-85</i>	Hours Tested <i>24</i>	Barrel Size <i>W.O.</i>	Oil - bbl. <i>47</i>	Gas - MCF <i>38</i>	Water - bbl. <i>18</i>	Gas - Oil Ratio <i>1872</i>	
Flow Testing Pressure <i>20#</i>	Injection Pressure <i>20#</i>	Calculated 24-hour rate <i>47</i>	Oil - bbl. <i>47</i>	Gas - MCF <i>88</i>	Water - bbl. <i>18</i>	Oil Gravity - API (Corr.) <i>41°</i>	

14. Test separator (Type (solid, used for fuel, vented, etc.)
Solid
 15. List of Attachments

I, *RDP*, certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED *RDP* TITLE *AREA ENGINEER* DATE *2-27-85*

THE

For

1990

Northwestern New Mexico

OIL OR GAS SANDS OR ZONES

IMPORTANT WATER SANDS

No. 1, from.....to.....feet.

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

No. 3, from.....to.....feet.

No. 4, from.....to.....feet.

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	970	970	hard, shale + LM				
970	1044	874	soft + unky				

WELL NAME AND NUMBER Atoka San Andres #158 ✓

LOCATION 107' FNL & 1230' FEL, Sec. 14, T 18 S, R 26 E
(New Mexico give U, S, T, & R; Texas give S, Blk., Sur. & Twp. when required.)

OPERATOR Gulf Oil Corporation

DRILLING CONTRACTOR Aztec Well Servicing. Co.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>2½° @ 513'</u>	<u> </u>	<u> </u>	<u> </u>
<u>2½° @ 761'</u>	<u> </u>	<u> </u>	<u> </u>
<u>2° @ 948'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1° @ 1,401'</u>	<u> </u>	<u> </u>	<u> </u>
<u>¾° @ 1,850'</u>	<u> </u>	<u> </u>	<u> </u>
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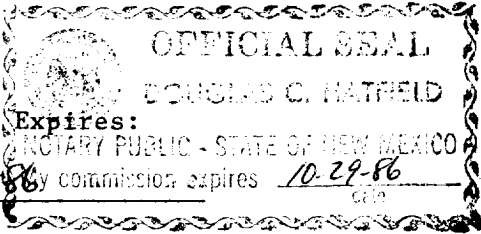
Drilling Contractor Aztec Well Servicing Co.

By Richard Peterson

Subscribed and sworn to before me this 7th day of February, 1985

Douglas C. Hatfield
Notary Public

San Juan County, N.M.

My Commission Expires: 10-29-86

Douglas C. Hatfield
NOTARY PUBLIC - STATE OF NEW MEXICO
My commission expires 10-29-86