

# RECEIVED

AUG 27 1982

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R355.5.

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

MINERALS MGMT. SERVICE

ROSWELL, NEW MEXICO

NEW WELL ☒ WORK OVER ☐

OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐

DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐

2. NAME OF OPERATOR

Beach Exploration, Inc.

3. ADDRESS OF OPERATOR

800 N. Marienfeld, Suite 200, Midland Texas

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*

At surface

At top prod. interval reported below

At total depth

14. PERMIT NO.

N/A

DATE ISSUED

5-14-82

12. COUNTY OR PARISH  
Lea

13. STATE  
N.M.

15. DATE SPUDDED

5-15-82

16. DATE T.D. REACHED

5-22-82

17. DATE COMPL. (Ready to prod.)

8-19-82

18. ELEVATIONS (DF, REB, RT, GR, ETC.)\*

3489' GR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

3820'

21. PLUG, BACK T.D., MD & TVD

3792

22. IF MULTIPLE COMPL., HOW MANY\*

No

23. INTERVALS DRILLED BY

XX

ROTARY TOOLS

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*

3652-3758' - Yates Sand

25. WAS DIRECTIONAL SURVEY MADE  
Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

Compensated Density

27. WAS WELL CORED

No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	23#	325'	11"	250 sx C1-C	
4 1/2"	10.50#	3900'	7 7/8"	1270 sx C1-H	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
None					2 3/8	3796/17'	

31. PERFORATION RECORD (Interval, size and number)

3652-3758' w/ 1 spf

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3652-3758'	1000 gal 15% acid - 6 holes fraced w/750 gal versagel & 32,000# 20-40 sand

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
8-19-82		Pumped 2" x 1 1/2 x 12'				Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
8-19-82	24	18/64	→	26	61	26	2346
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
75#	50#	→	26	ACCEPTED FOR RECORD		33.2	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Will sell to Phillips - W/O Gas Connection

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

Carl C. Beal

TITLE

Clerk

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

DATE 8-24-82

\*(See Instructions and Spaces for Additional Data on Reverse Side)

# INSTRUCTIONS

**General:** This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

**Item 4:** If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

**Item 18:** Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

**Items 22 and 24:** If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

**Item 29:** "Seals Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

**Item 33:** Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROSITY ZONES:				38. GEOLOGIC MARKERS			
SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORDED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES							
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP		
					MEAS. DEPTH	TRUE VERT. DEPTH	
			No Cores or DST'S	Anhydrite	1620		X
				Salt	1830		X
				B/Salt	3060		X
				Yates	3648		X
				7-Rivers	3760		X
Yates	3648	3760	f-mg ss containing Gas & Oil				

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AUG 27 1982

N. M. OIL & GAS COMMISSION  
P. O. BOX 1800  
HOBBS, NEW MEXICO 88240

Form Approved.  
Budget Bureau No. 42-R1424

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

OIL & GAS SUNDRY NOTICES AND REPORTS ON WELLS  
MINERALS MGMT. SERVICE  
ROSWELL, NEW MEXICO

Use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☒ gas ☐  
well well other

2. NAME OF OPERATOR  
Beach Exploration, Inc.

3. ADDRESS OF OPERATOR  
P. O. Box 3669, Midland, Texas 79702

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
AT SURFACE: 330' FEL & 1650' FNL  
AT TOP PROD. INTERVAL: " "  
AT TOTAL DEPTH: " "

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐

☐

FRACTURE TREAT ☐

☐

SHOOT OR ACIDIZE ☐

☐

REPAIR WELL ☐

☐

PULL OR ALTER CASING ☐

☐

MULTIPLE COMPLETE ☐

☐

CHANGE ZONES ☐

☐

ABANDON\* ☐

☐

(other) Setting production csg ☒

5. LEASE  
NM-46278

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME  
Aminoil-Federal

9. WELL NO.

1

10. FIELD OR WILDCAT NAME

Jalmat Yates - Seven Rvrs

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Sec. 1, T-23S, Rge 35E, NM PM

12. COUNTY OR PARISH  
Lea

13. STATE  
NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)  
3489 Gr.

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

5/23/82 - Ran 3820' 4 1/2" production casing, 10.5#, J-55  
7 7/8" hole, cemented with 1270 sxs class "C" and 710 sxs of  
Halco lite and followed with 560 sxs class "C", ran temperature  
survey and found top of cement @ 300'.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED Carl C. Beach Clerk

8-24-82

DATE

ACCEPTED FOR RECORD (This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

OCT 1 1982

U.S. GEOLOGICAL SURVEY See Instructions on Reverse Side  
ROSWELL, NEW MEXICO

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Form 9-331  
Dec. 1979

Form Approved  
Budget Bureau No. 42-R1424

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

OIL & GAS  
MINERALS MGMT. SERVICE  
ROSWELL, NEW MEXICO

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different formation. Use Form 9-331-C for such proposals.)

1. oil well ☒ gas well ☐ other ☐
2. NAME OF OPERATOR  
Beach Exploration, Inc.
3. ADDRESS OF OPERATOR  
P. O. Box 3669 Midland, Texas 79702
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
AT SURFACE: 330' FEL & 1650' FNL  
AT TOP PROD. INTERVAL: " "  
AT TOTAL DEPTH: " "

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

- TEST WATER SHUT-OFF ☐  
FRACTURE TREAT ☐  
SHOOT OR ACIDIZE ☐  
REPAIR WELL ☐  
PULL OR ALTER CASING ☐  
MULTIPLE COMPLETE ☐  
CHANGE ZONES ☐  
ABANDON\* ☐

SUBSEQUENT REPORT OF:

- ☐  
☐  
☐  
☐  
☐  
☐  
☐  
☒

(other) setting surface csg.

5. LEASE  
NM-46278
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME  
Aminoil - Federal
9. WELL NO.  
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10. FIELD OR WILDCAT NAME  
Jalmat Yates - Seven Rvrs
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
Sec. 1, T-23S, Rge 35E, NM PM
12. COUNTY OR PARISH  
Lea
13. STATE  
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14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)  
3489' Gr.

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

5/1/82 Set 377' of 8 5/8" surface casing, 24#,k-55  
11" hole, cemented with 250 sxs, class "C" cement.  
Cement circulated and tested csg to 1,000#.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED Carl C. Beach TITLE Clerk DATE 8-24-82

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD (space for Federal or State office use)

OCT 1 1982

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

See Instructions on Reverse Side