

5. Mud Program and Auxiliary Equipment:

<u>Interval</u>	<u>Type</u>	<u>Weight</u>	<u>Viscosity</u>	<u>Fluid Loss</u>
0 -8300'	Cut Brine	9.0-9.2	30-34	N/A
8300'-9500'	SaltGel/Starch/ Drispac	9.2-9.8	30-38	<10-15

Sufficient mud material(s) to maintain mud properties, control lost circulation and contain a blow out will be available at the well site during drilling operations. Mud will be checked hourly by rig personnel.

6. EVALUATION PROGRAM:

Samples: 10' samples out from surface casing to TD.
Logging: CNL/LDT TD to casing w/GR-CNL to surface; DLL TD to CSG. W/min RXV.
Coring: None.
DST's: As warranted.

7. Abnormal Conditions, Bottom hole pressure and potential hazards:

Anticipated BHP:
From: 0 To: 8300' Anticipated Max. BHP: 500 PSI
From: 8300' To: 9500' Anticipated Max. BHP: 2400 PSI

Abnormal Pressures Anticipated: None

Lost Circulation zones anticipated: None

H2S Zones Anticipated: None

Maximum Bottom Hole Temperature: 178 F

8. ANTICIPATED STARTING DATE:

Plans are to re-enter this well as soon as possible after receiving approval. It should take approximately 10 days to re-enter this well with completion taking another 20 days.



LTR



Job separation sheet

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
811 S. 1st Street
Artesia, NM 88210-2834

FORM APPROVED
Budget Bureau No. 1004 0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☐ Gas Well ☒ Other Pressure Monitor Well

2. Name of Operator

YATES PETROLEUM CORPORATION

(505) 748-1471
RECEIVED
OCC - ARTESIA

3. Address and Telephone No.

105 South 4th St., Artesia, NM 88210

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1980' FNL & 1980' FWL of Section 20-T19S-R25E (Unit F, SENW)

5. Lease Designation and Serial No.

NM-0557142

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Ross EG Federal #7

9. API Well No.

30-015-26945

10. Field and Pool, or Exploratory Area

Dagger Draw Upper Penn, No.

11. County or Parish, State

Eddy Co., NM

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other Keep as a Pressure Monitor Well
☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. 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.)*

Yates Petroleum Corporation respectfully requests permission to extend the Pressure Monitor status of this well for a period of one (1) year, in order to fully evaluate as follows:

1. This well could be an injector or producer if a waterflood develops in the Dagger Draw area. Would like to leave as is and continue to monitor.
2. Well had been on vacuum during monitoring period. Pressure has increased to 12 psig. Yates Petroleum Corporation needs time to evaluate the change in pressure and what has caused the pressure change. Will continue to monitor pressure to see if pressure will increase.
3. Look at different waterflood patterns and scenarios.
4. Could be a possible deepening candidate for the Morrow formation. Will watch other Morrow wells, before making this decision.

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

Signed

Joe G. Lara

Title Operations Technician

Date July 27, 2000

(This space for Federal or State office use)

Approved by

(ORIG. SGP.) JOE G. LARA

Title

Petroleum Engineer

Date 8/21/2000

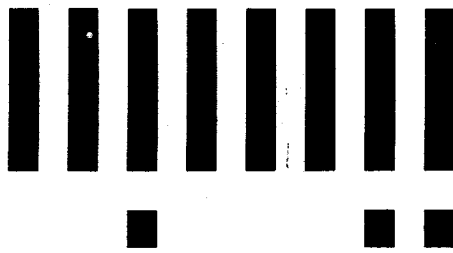
Conditions of approval, if any:

RECEIVED

JUL 31 2000

BLM

ROSWELL, NM



LTR



Job separation sheet

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Division
811 S. 1st
Artesia, N.M. 88203-2834

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

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SUBMIT IN TRIPLICATE

1. Type of Well
☐ Oil Well ☐ Gas Well ☒ Other Pressure Monitor Well

2. Name of Operator
YATES PETROLEUM CORPORATION (505) 748-1471

3. Address and Telephone No.
105 South 4th St., Artesia, NM 88210

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1980' FNL & 1980' FWL of Section 20-T19S-R25E (Unit F, SENW)

5. Lease Designation and Serial No.
NM-0557142

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
Ross EG Federal #7

9. API Well No.
30-015-26945

10. Field and Pool, or Exploratory Area
Dagger Draw Upper Penn, No.

11. County or Parish, State
Eddy Co., NM

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☒ Notice of Intent
- ☐ Subsequent Report
- ☐ Final Abandonment Notice

TYPE OF ACTION

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- ☐ Plugging Back
- ☐ Casing Repair
- ☐ Altering Casing
- ☒ Other Extend Pressure Monitor status
- ☐ Change of Plans
- ☐ New Construction
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- ☐ Water Shut-Off
- ☐ Conversion to Injection
- ☐ Dispose Water

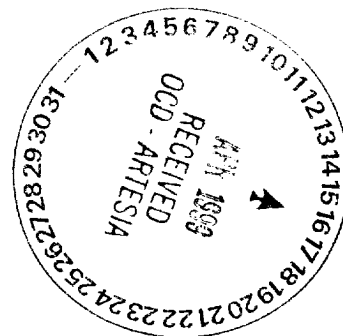
(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. 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.)

Yates Petroleum Corporation respectfully requests permission to keep this well as a "Pressure Monitor" well for a period of one (1) year. A pressure gauge has been installed on the wellhead and the pressure is checked weekly. The purpose of this Pressure Monitor well is to measure the draw down pressures in the Canyon reservoir.

NOTE: MIT conducted on 4-11-95.

TA APPROVED FOR _____ MONTH PERIOD
ENDING APR 11 2000



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

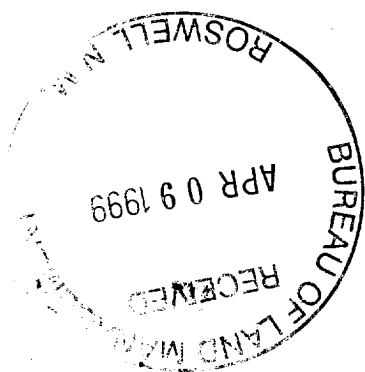
Signed Rusty Glass
(This space for Federal or State office use)
Approved by (ORIG. SGD.) DAVID R. GLASS
Conditions of approval, if any:

Title Operations Technician

Date April 7, 1999

PETROLEUM ENGINEER

Date APR 15 1999





LTR



Job separation sheet

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division

311 S. 1st St.
Albuquerque, NM 88210-2834

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

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Ross EG Federal #7

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Eddy Co., NM

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☐ Conversion to Injection
☐ Dispose Water

13. 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.)*

Yates Petroleum Corporation respectfully requests permission to keep this well as a Pressure Monitor Well for a period of one (1) year. A pressure gauge has been installed on the wellhead and the pressure is checked weekly. The purpose of this Pressure Monitor Well is to measure the draw down pressures in the Canyon reservoir.

NOTE: Mechanical Integrity Test was conducted on 4-11-95.

**SEE ATTACHED FOR
CONDITIONS OF APPROVAL**

NOTE: PLEASE PROVIDE US WITH ORIGINAL WELL
TEST CHART

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

Signed Rusty Klein Title Operations Technician Date March 27, 1998

(This space for Federal or State office use)

Approved by (ORIG. SGD.) LES BABYAK Title PETROLEUM ENGINEER Date APR 08 1998
Conditions of approval, if any: