

Form 3160-5
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.

RECEIVED

SUBMIT IN TRIPLICATE

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

5. Lease Designation and Serial No.
NM 0473303 A

6. If Indian, Allottee or Tribe Name
NA

7. If Unit or CA, Agreement Designation
NM OIL CONS COMMISSION

8. Well Name and No.
Permian Federal #2

9. API Well No.
30-015-22680

10. Field and Pool, or Exploratory Area
Esperanza Delaware

11. County or Pugh State

Type of Well:
☐ Oil Well ☐ Gas Well ☒ Other Request Variance

Name of Operator
Unocal Oil & Gas

Address and Telephone No.
705 S 17th Longington New Mex 88260 505-396-3608

Location of Well (Fivitage Sec. T R M or Survey Description)

Unit B 660' FNL + 2310' FEL Dec 10-T-22-S-R-27-E Eddy Co. Eddy Co. New Mexico

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
- ☐ Reconception
- ☐ Plugging Back
- ☐ Casing Repair
- ☐ Altering Casing
- ☒ Other
- ☐ Change of Plans
- ☐ New Construction
- ☐ Non-Routine Fracturing
- ☐ Water Shut-Off
- ☐ Conversion to Injection
- ☐ Dispose Water

12. 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.)

On Shore Order #4, III, C, 1

See explanation of question #13 on Sundry notice for the Unocal Trace #1
API # 30-015-20204

I hereby certify that the foregoing is true and correct.

Signed Randy Dutton Title Production Foreman Date 9-20-94

This space for Federal or State office use.

Approved by (ORIG. SGD.) JOE G. LARA Title Petroleum Engineer Date 10/17/94

Conditions of approval, if any: Hole shall not be larger than 14" and sales will require measurement by tank gauging.

Section 1001 makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side

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

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SUBMIT IN TRIPLICATE

RECEIVED

5. Lease Designation and Serial No
Fee Well

6. If Indian, Alliance or Tribe Name
NA

7. If Unit or CA, Agreement Designation

8. Well Name and No
Shore #1

9. API Well No
30-015-20204

10. Field and Pool, or Exploratory Area
Esperanza Delaware

11. County or Parish, State
Eddy County New Mexico

Type of Well
☐ Oil Well ☐ Gas Well ☒ Other **Request Variance**

Name of Operator
Innocent Oil & Gas

Address and Telephone No
705 S 17th Lawington New Mex. 505-398-3608 C.D.

Location of Well (Rivertake Sec., T., R., M., or Survey Description)
660' FWL + 1980' FWL Sec 10-T-22-S-R-27-E

APPROPRIATE OFFICE

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
- ☐ Change of Plans
- ☐ New Construction
- ☐ Non-Routine Fracturing
- ☐ Water Shut-Off
- ☐ Conversion to Injection
- ☐ Dispose Water

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.)

On Shore Order #4, III, C, I

Innocent has tried fancy electronic & solar powered gauging systems. We found them to be unreliable as well as in constant need of parts and calibration. We have also tried the Major brand of liquid level indicators. They get stuck, have diaphragms that leak and after a period of time become plugged with BS. We needed a reliable system, with low maintenance cost. We found that "Sank Dofley Gauge Inc." makes a system that works well. However, it requires that a small hole be drilled in the tank top - so a wire can travel up & down with the liquid level. We are now working with TSG to develop a pack off system that will retain vapors inside the tank. We don't feel that any more vapors are being released through the hole, than would be released if we opened the hatch daily to gauge the tanks. The lease has high H₂S and requires a back-up gauger to be on location. The reliability of these TSG's greatly allows us to minimize the actual gauging of these tanks. Therefore we are requesting the variance.

I hereby certify that the foregoing is true and correct

Signed **Randy Sutton** Title **Production Foreman** Date **9-20-94**

Approved by _____ Title _____ Date _____
Conditions of approval, if any: **We have no jurisdiction over fee wells.**

5 U.S.C. Section 1001 makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.