

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. NM 64598
2. Name of Operator Hanley Petroleum Inc.	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. 415 W. Wall, Suite 1500, Midland, Texas 79701 (915) 684-8051	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 2310' FSL & 330' FWL, Sec. 24, T-18-S, R-32-E NMPM	8. Well Name and No. Hanley 24 Federal #1
	9. API Well No. 30 025 31115
	10. Field and Pool, or Exploratory Area Querecho Plains-Upper Bone
	11. County or Parish, State Lea, New Mexico Spr.

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

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Other <u>Drilling</u>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> 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.)*

- 1-4-91 Drld to 4257' in dolomite & anhydrite. 3/4 deg. @ 3319', 1-1/4 deg. @ 3630', 1-3/4 deg. @ 3909', 3/4 deg. @ 4219'.
- 1-5-91 Drld to 4930' in dolomite & sand. 3/4 deg. @ 4525', 1-1/4 deg. @ 4835'.
- 1-6-91 Drld to 5515' in dolomite & sand. 3/4 deg. @ 5143', 1/4 deg. @ 5454'.
- 1-7-91 Drld to 6150' in dolomite & sand. 1/2 deg. @ 5764', 1/4 deg. @ 6074'.
- 1-8-91 Drld to 6712' in dolomite & sand. 1/4 deg. @ 6418', 1 deg. @ 6712'.
- 1-9-91 Drld to 7355' in dolomite & sand. 3/4 deg. @ 6846', 3/4 deg. @ 7155'.
- 1-10-91 Drld to 7998' in dolomite. 1/2 deg. @ 7493', 2-1/4 deg. @ 7804', 3 deg. @ 7896'.

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

Signed [Signature] Title Vice President Production Date 1-11-91

(This space for Federal or State office use)

Approved by _____ Title _____ Date _____

Conditions of approval, if any: _____