N.M. OIL CONS. COMMISSION P.O. BOX 1980 HORRS NEW MEXICO 88

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

	Expires:		31, 1993	_
25	Decignat	ion and	Serial No.	

BUREAU OF LAND MANAGEMENT 5. Lease Designation NM 2511 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name 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 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well Oil 8. Well Name and No. Gas Well Other Meyer B-28 A/C 2 #3 2. Name of Operator 9. API Well No. Doyle Hartman Oil Operator

3. Address and Telephone No. 30-025-24877 10. Field and Pool, or Exploratory Area P.O. Box 10426 Midland, Tx 79701 (915) 684-4011 Eumont 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 760' FNL & 1880' FWL Section 33 T-20-S, R-37-E Lea County, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Notice of Intent Change of Plans Abandonment New Construction Recompletion Non-Routine Fracturing ■ Subsequent Report Plugging Back Water Shut-Off Casing Repair Conversion to Injection Altering Casing Final Abandonment Notice Other Plug & (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.)*

The plan is to P&A the subject well, conditions may change once operations are started. All changes will be approved by the B.L.M.

- Load 5 1/2" casing w/9.5# mud.
- Place 35' cement plug on top of retainer at 3550'.
- 3. Spot cement plug from 475' up to 360'.
- Spot 50' plug to surface.
- 5. Cap well w/dry hole marker.
- Clean and level location and road in accordance with B.L.M.

	· · · · · · · · · · · · · · · · · · ·		
Signed This roace for Eederal or State office use	Production Sucervisor	Date _	7/19/95
ORIG. SCD.) JOE G. LARA	PETROLEUM ENGINEER	Date _	7/24/95
Conditions of approval, if any: See attached.			

	122" Hole Size 8500 Set @ 413' w/ 210 sx TOC Suctace
	<u>6</u> ¼ " Hole Size
XI	∠mt Retainer at 3530' In closed position
TD	52" OD# GR# Set @ 3760' w/ 285 sx TOC 2320

WELL	Heyer B-28 A Com AC-2 No. 3
FIELD	Eumont (Gas)
LOCATION_	760' FNL & 1880' FWL (C)
	Section 33, T-20-S, R-37-E
COUNTY	Lea
STATE	New Mexico
ELEVAT 10N	S: KB
	DF
	GL 3527'

	COMPLETION RECORD
SPUD DATE	12-23-74COMP. DATE1-22-75
TD	3760' PBTD 3720'
CASING RE	CORD 8 5/8", 24# @ 413' w/210 sx. Circ surf "C"
	¹ 5 1/2", 14# @ 3760' w/285 sx. "C"
·	TOC: 8 5/8" @ surface; 5 1/2" @ 2320'
PERFORATI	NG RECORD 3563-3616' W/84 (1 SPI)
	3650-3700' w/84 (1 SPI)
STIMULATI	ONA/1500, SF/15,000 + 30,000 (3563-3616')
	A/1500, SF/15,000 + 30,000 (3650-3700')
10	8 BOPD + 364 MCFPD + 14 BWPD (pump)
	CP
CHOKE	12-75:
	Last Production
	Last Production
	2-7-76:
	Pulled 2 3/8" tbg. Set CIBP @ 3630'. Ran 2 3/8"
	tbg to 3614' w/SN @ 3583'. (To shut off water).
	103 10 3014 17, 31, 10 33,35 1 (10 31,00 31) 11,101(17)
	7-30-91:
•	Replaced junk the w/ new 2 3/8", CO the. Pushed CIBP
	to a PBTD of 3766'. Cmtd down 8 5/8" x 5 1/2"
	annulus w/1650 sx. lead slurry + 350 sx. cmt.
	Pressure tested to 3300# from surface-3306'. Set
	CIBP @ 3750'. Perf 3561-3731' w/16 additional shots.
	Eumont Completion. 3561-3731' w/29 shots. A/550.
	Ran 2 3/8" tbg. Placed on pump.
	11-20-91;
	TA'd. Cmt Retainer a 3530' in closed position.
	1.12.0/.
	1-12-94: Pressure Tested. Still TA'd.
	Pressure Tested. Still TA'd.

BUREAU OF LAND MANAGEMENT CARLSBAD RESOURCE AREA

Permanent Abandonment of Wells on Federal Lands

Conditions of Approval

- 1. Approval: Plugging operations shall commence within 90 days from the approval date of plugging procedure.
- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Eddy County call (505)887-6544; for wells in Lea County call (505) 393-3612.
- 3. <u>Blowout Preventers:</u> A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement:</u> Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either class "C", for up to 7,500 feet of depth, mixed at 14.8 lbs./gal. with 6.3 gallons of fresh water per sack or class "H", for deeper than 7,500 feet plugs, mixed at 16.4 lbs./gal. with 4.3 gallons of fresh water per sack.

- 6. <u>Dry Hole Marker:</u> All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer; such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show date well was plugged.

Following the submittal and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.