Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires November 30, 200

	BUREAU OF LAND MANA		`.	Expires November 30, 2000
SUNDI	5. Lease Serial No. SF - 081226 B			
Do not use t abandoned w	his form for proposals to rell. Use Form 3160-3 (API	drill or to re-enter D) for such proposa	an Is.	6. If Indian, Allottee or Tribe Name
SUBMIT IN TI	RIPLICATE - Other Instri	uctions on revers	e side	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well	<u> </u>	10 m		Horseshoe Gallup
* -	🛛 Other Inj			8. Well Name and No.
Oil Well Gas Well C. Name of Operator Vulcar	1. Minerals & Energy			246 HGU
% NMOCO	OCO 9. API Well No. Rro Bra zos Rd. 3b. Phone No. (include area code) 300 45 0 9886			
	10 87410 334-6178		10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec	., T., R., M., or Survey Description			Horseshoe Gally
Sec. 3, T. 30N., R. 16W.,				11. County or Parish, State
1920/5-35	50/~	•		San Juan, NM
	PPROPRIATE BOX(ES) TO) INDICATE NATU	RE OF NOTICE, RI	EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION			
	Acidize	☐ Deepen	Production (Start/	Resume)
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	☐ Well Integrity
Subsequent Report		New Construction	Recomplete	Other
Final Abandonment Notice	· = ·	Plug and Abandon Plug Back	Temporarily Aba Water Disposal	ndon
				y proposed work and approximate duration thereon
testing has been completed. Fit determined that the site is ready	nal Abandonment Notices shall be	filed only after all requi	rements, including reclan	n a new interval, a Form 3160-4 shall be filed one nation, have been completed, and the operator ha
			234	2004 (F)
4. I hereby certify that the foregoing	s is true and correct			
Name (Printed/Typed) NMOCD CO	intract Pluggins	Title		
Signature NMOCD	·	Date	5/1/03	
	I HIE SERATGE I FO	REPERALORIST	ATE OF FIOR USE	
	Signed: Stephen Mason	Tide	e	Date MAY 0 5 2003
onditions of approval, if any, are at ertify that the applicant holds legal hich would entitle the applicant to co	or equitable title to those rights i		MS FRA Row	9 1/2 /4

API WELL # Well Name Well # Operator Name Type Stat County Surf_Owner UL Sec Twp N/S Rng W/E Feet NS Ft EW

Order_No 30-045-09886 HORSESHOE GALLUP UNIT 246 PLAYA MINERALS & ENERGY INC | A San Juan 1 3 30 N 16 W 1920 S 350 W R-7395

WI 8 5/8 80 70S 5 1/2 1421 75S 2 3/8 1405 1265-1400

Procedure

MIRU, NUBOPE,

POOH Lay Down Rods & Tubing if present,

RIH with Gauge ring,

Pick up work string, Run Scrapper if required,

RIH Set CIBP 1175 ', cap with 219 'cement.

Test casing.

POOH lay down tubing.

RU wire line RIH, perforate @ 140 '+ - 50' under surface casing shoe or Mesa Verde base whichever is lower..

Establish Circulation; circulate cement to surface inside and outside casing

Cut off well head and install P&A marker

Cut off anchors 2' below ground

Clean and level location

SEC., TWN., RNG. 3-30N-16W

140/7.299 (118) = 16 Sxs 50/5.7719 (118) = 7 sxs 40/5.192 (1:18) = 7 sxs 30 sxs	
40/5.192 (1:18) = 7 sxs 30 sxs	
TOC - 940' TS	
Gallup 1006' (plug 1175'- 956' ((1175-956)+50 / 7.299 (1.18) = 3	ll s _K s
BP 1175' Pert@ 1265-1400'	
1 5½" 14# 1430' INTERNEDATE	. C

· JOKHACE	. CASING
SIZE HOLE	<i></i>
SIZE CASING	
Angilar Volume	· —— f+3/L;
Cement	/ ++, SK
Volume	ft3

TINTERMEDIATE CASINE

SIZE HOLE ______"

SIZE CASING _____"

Annulur Volume _____ f

Cement _____ s

Volume ____ f