Form 3160-5 (August 1999)

Approved by

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires November 30, 2000

SUNDRY	NOTICES AN	D REPORTS	ON WELLS
Do not use this	form for prop	osals to drill	or to re-enter en
abandoned well.	Use Form 316	60-3 (APD) for	such proposals.

	14-20-603-734	
ó.	If Indian, Allottee or Tribe Name	
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	41.1. /	FUNIS UN WELLS		
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name Nava yo	
SUBMIT (N) 1	RIPLICATE - Other in:	structions on reverse side		nit or CA/Agreement, Name and/or N
1. Type of Well	<u> </u>		Hors	seshoe Gallup Unit
Oil Well Gas Well	Other Other			Il Name and No.
2. Name of Operator Vulan	Minerals a Energy		48	
3a. Address 1000 R10	Brazos Rd.	3b. Phone No. (include area code)		Well No. 45-10421
Azrec,	Nm 87410	334-6178		d and Pool, or Exploratory Area
4. Location of Well (Footage, So	c., T., R., M., or Survey Descrip	ntion)	Ho	rseshor Gallup
Sec. 30 T.				nty or Parish, State
660/N-	2021/W		ر میک	on NM
	PPROPRIATE BOX(ES)	TO INDICATE NATURE OF NOTI	CE, REPORT, (OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTIO	N	
Notice of Intent	Acidize	Deepen Production	on (Start/Resume)	☐ Water Shut-Off
	Alter Casing	Fracture Treat Reclamat	tion	Well Integrity
Subsequent Report	Casing Repair	New Construction Recomple		Other
Final Abandonment Notice	Change Plans Convert to Injection	And the second s	rily Abandon	
Attach the Bond under which following completion of the in-	I. ed Operation (clearly state all pectionally or recomplete horizon the work will be performed or perolved operations. If the operational Abandonment Notices shall be a second or the state of the period operational Abandonment Notices shall be a second or the second operational operations.	Plug Back Water Discriment details, including estimated starting dantally, give subsurface locations and measured provide the Bond No. on file with BLM/BLA ion results in a multiple completion or recompleted only after all requirements, including	and true vertical de Required subseque	epths of all pertinent markers and zone ent reports shall be filed within 30 da
Attach the Bond under which following completion of the intesting has been completed. F determined that the site is ready	I. ed Operation (clearly state all pectionally or recomplete horizon the work will be performed or perolved operations. If the operational Abandonment Notices shall be a second or the state of the period operational Abandonment Notices shall be a second or the second operational operations.	ertinent details, including estimated starting da healty, give subsurface locations and measured provide the Bond No. on file with BLM/BIA. ion results in a multiple completion or recomp l be filed only after all requirements, including	and true vertical de Required subseque	epths of all pertinent markers and zone ent reports shall be filed within 30 da
Attach the Bond under which following completion of the intesting has been completed. F determined that the site is ready See attached 1. I hereby certify that the foregoin Name (Printed/Typed)	ded Operation (clearly state all pectionally or recomplete horizon the work will be performed or performed or performed operations. If the operational Abandonment Notices shall for final inspection.)	ertinent details, including estimated starting datally, give subsurface locations and measured provide the Bond No. on file with BLM/BIA. ion results in a multiple completion or recompleted only after all requirements, including the substitution of the substitution	and true vertical de Required subseque	epths of all pertinent markers and zone ent reports shall be filed within 30 da

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

Title

Date

Original Signed: Stephen Mason

API WELL # Well Name Well # Operator Name Type Stat County UL Sec Twp N/S Rng W/E Feet NS Ft EW Order_No 30-045-10421 HORSESHOE GALLUP UNIT 048 PLAYA MINERALS & ENERGY INC O A San Juan C 30 31 N 16 W 660 N 2021 W

api_number status csg_1 csg_1q csg_1d csg_2 csg_2q csg_2d csg_3 csg_3q csg_3d liner_size liner_quan tubing t_set_dept csg_perf 30-045-10421 CO 8 5/8 95 115S 4 1/2 1465 150S 2 1/2 1388 1278-1420

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 1180, cap with 300 cement.

Test casing.

POOH lay down tubing.

RU wire line RIH, perforate @ 145 '+ - 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