Form 3160-5 (November 1983) (Formerly 9-331)

## UNITED STATES SUBMIT IN TRIPLICATE® Other Instructions on re Other Instructions on re rese side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

SF-078905

BUREAU OF	_				
NDRY NOTICES	AND R	FPORTS (	ON WEI	15	

SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir,  Use "APPLICATION FOR PERMIT—" for such proposals.)			6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
I. OIL	GAB NY		7. UNIT AGREEMENT NAM		
WELL	WELL (12) OTHER		Gallegos Canyon Unit		
2. NAME OF OPER Energy Re		4	8. FARM OR LEASE NAME	3	
P. O. Box	3280 Casper, Wyoming 82602		9. WELL NO. 342		
4. LOCATION OF W	ELL (Report location clearly and in accordance with any State : 17 below.)	requirements.*	10. FIELD AND POOL, OR	WILDCAT	
See also space 17 below.) At surface 1640' FNL & \$2870' FWL			West Kutz Pictured Cliffs		
1010 1111 d g070 11111		11. SEC., T., E., M., OR BLE. AND SURVEY OR AREA			
	,	[0.1] (1.5) (a) (b) (b) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	Section 14 T2		
14. PERMIT NO.	15. ELEVATIONS (Show whether DE Rt. OR	de.)	12. COUNTY OR PARISH		
	GR 5701' KB 5709' (AMARIE)		San Juan	New Mexico	
16.	Check Appropriate Box To Indicate Nature	of Notice, Report, or C	Pilier Data		
	NOTICE OF INTENTION TO:	SUBBEQU	BNT REPORT OF:		
TEST WATER	SHUT-OFF PULL OR ALTER CASING	WATER SHUT-OFF X	REPAIRING W	ELL	
FRACTURE TRE	MULTIPLE COMPLETE	FRACTURE TREATMENT X	ALTERING CAS	IING	
SHOOT OR ACI	DIZE ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT	r•	
REPAIR WELL					
(Other)		Completion or Recomple	etion Report and Log forn	n.)	
17. DESCRIBE PROPE proposed we nent to this					
1-31-85:	MI RUCT. NU BOPE. PU bit and 4 1/2" of	sg scraper and TI	H to 1478'. Tag	gged cmt. Drld	
	cmt to 1528'. SDFN.				
2-1-85:	Drld cmt to 1610'. Pressure tested cs	sg and BOP to 2000	psi-Held O.K.	Swabbed fluid	
	level to 1450'. RU perforators. Ran o	correlation log. P	erf'd Pictured	Cliffs @	
	1581'-84', 1578'-79', 1573'-76', and	1566'-69' w/1 JSP	F. PU packer an	d TIH to 1440'.	
	Set packer and SDFN.				
2-4-85:	Broke down perfs @ 5 BPM w/1000 gals	of 2% KCl wtr and	dropping 25 ba	ill sealers.	
	TIH and knocked off balls. Blew well	dry w/N2. TOOH. F	rac'd down csg	at 15 BPM	
	w/22,000 gals of 70 Q foam $w/30,000$ #	10-20 sand. SI we	ll for l hr. Fl	owed back frac	
	to pit overnight.	•			
2-5-85:	Blew well down. PU expendable check v	valve and TIH. Tag	ged sand at 157	'5'. Cleaned out	
	to 1610' $\text{w/N}_2$ . PU and landed 51 jts 2 MOCT. Pumped off check. Began flow to	3/8" tbg @ 1598'. esting well.	ND BOP and NU	wellhead. RD	
		za:			
			PROBAY		

8. I hereby certify that the foregoing is true and correct	et	<u> </u>	
SIGNED Paul C Bertogto	TITLE Petroleum Engineer	<b>DATE</b> 2-6-85	
(This space for Federal or State office use)	ACCEPTE	D FOR RECORD	
APPROVED BY	TITLE FEB 2 x 1885		
*		OH RESOURCE AREA	

Title 18 U.S.C. Section 1001, makes it a crime for any personal and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or expresentations as to any matter within its jurisdiction.