orm 3160-5 November 1983) formerly 9-331)

16.

UNITED STATES SUBMIT IN TRIPLICATES Other Instructions on rePerson (Other Instructions on reOther Instructions on reOther Instructions on re-

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

5. LEASE DESIGNATION AND SERIAL NO. BUREAU OF LAND MANAGEMENT Jicarilla Contract 111

FARMINGTON RESOURCE AREA

SUNDRY NO (Do not use this form for pro Use "APPL	6. IF INDIAN, ALLOTTEF OR TRIBE NAME		
OIL X GAS OTHER		7. UNIT AGREEMENT NA	ME
NAME OF OPERATOR		8. FARM OR LEASE MAN	í E
ARCO Oil & Gas Co., A	Jicarilla "H"		
. ADDRESS OF OPERATOR	9. WHLL NO.		
1816 E. Mojave, Farmii	ngton, New Mexico 87401	106	
. LOCATION OF WELL (Report location See also space 17 below.)	10. FIBLD AND POOL, O	R WILDCAT	
At surface	RECEIVED	W.Lindrith Gal	LE. AND
2130' FSL & 2000' FWL	FEB 1 1 1987	Sec. 8, T-24N	
4. PERMIT NO.	15. BLEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH	13. STATE
30-039-22036	6685' GL BUREAU OF LAND MANAGEMENT	Rio Arriba	NM

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:					
			r			1	$\overline{}$
TEST WATER SHUT-OFF		PULL OR ALTER CASING		WATER SHUT-OFF		REPAIRING WELL	
FRACTURE TREAC		MULTIPLE COMPLETE		FRACTURE TREATMENT		ALTERING CABING	
SHOOT OR ACIDIZE		ABANDON*		SHOOTING OR ACIDIZING	[]	ABANDONMENT*	_
REPAIR WELL		CHANGE PLANS		(Other)			
(Other) Gas Ve	enting		Χ	(Norm: Report resu Completion or Reco	ilts of multiple inpletion Repor	completion on Well t and Log form.)	

17. 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 gones pertinent to this work.) •

ARCO Oil and Gas Company requests approval to vent gas from the Jicarilla "H" #106 for 30 days. The well currently produced 5 BOPD and 24 MCFPD. (Test Date 1/30/87).

ARCO is currently evaluating a change in the Aritificial Lift method being employeed in this well from rod pumping to plunger lift. Venting will approximate the conditions the well will operate under after our low pressure gathering system is installed. enable us to evaluate whether or not plunger lifting the well is an economically justifiable option to the current lift method.

> Contingent upon payment of compensatory royalty on volume vented, per BIA, Dulce

<u> </u>	<i></i>	APPROVED
18. I hereby certify that the foregoing is true and correct SIGNED Signed	TITLE Production Engineer 7 5	DATE 2/9/87
(This space for Federal or State office use) APPROVED BY	FEB 1 71987	FEB 1 2 1887
CONDITIONS OF APPROVAL, IF ANY:	CON. DIV.	FARMINGTON RESOURCE ASEC
of t	e Instructions on Reverse Side	FAHMING TON TREASON AND SECURIOR LO