Form 1160=5 (November 1983) (Formerly 9=331) <b>DEPAR</b>	UNITED STATES TMENT OF THE INTE	SUBMIT IN TRIPLICATES	Budget Bureau No. 1004-0135 Expires August 31, 1985	
	EAU OF LAND MANAGEM		5. LEASE DESIGNATION AND SERIAL NO. 14-20-604-1951	
	<del></del>	·····	6. IF INDIAS, ALLOTTES OR TRIBE NAME	
	OTICES AND REPORTS  Sporals to drill or to deepen or pl			
Use "APPL	UTE MTN.			
OIL GAS	7. UNIT AGRESMENT HAME			
WELL WELL OTHER  2. NAME OF OPERATOR	HORSESHOE GALLUP UNIT			
ARCO Oil and Gas	Company, Div. of At	lantic Richfield Co.	HORSESHOE GALLUP	
3. ADDRESS OF OPERATOR			9. WBLL BO.	
1816 E. Mojave, 1	Farmington, New Mexi	co 87401	179	
See also space 17 below.) At surface	10. FIELD AND POOL, OR WILDCAT			
		0.5	HORSESHOE GALLUP	
990'FNL, 330'FEL			SURVEY OR AREA	
			SEC 33, T-31N, R-16W	
14. PERMIT NO.	15. BLEVATIONS (Show whether	**	12. COUNTY OR PARISH 13. STATE	
		5408' GL	SAN JUAN NM	
18. Check A	Appropriate Box To Indicate	Nature of Notice, Report, or O	ther Data	
NOTICE OF INT			INT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL	
PRACTURE TREAT	MULTIPLE COMPLETE	PRACTURE TREATMENT	ALTERING CASING	
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*	
REPAIR WELL	CHANGE PLANS	(Other)	4 - 140	
Other)		Completion or Recomple	of multiple completion on Well tion Report and Log form.)	
term shut-in state several previous: production. In a may yield signification would require the For these reasons shut-in status so tests indicate co CO2 flood. This	tus on this well. Over the control of the control o	y requests approval for er the past two years, is erm shut-in wells and for CO2 feasibility study is recovery. Implementation of wells, and the drilling this well be maintained will be available, should or should it be needed economic waste of poters.	ARCO has reactivated ound commercial is underway which on of a CO2 flood ing of new wells. It is the long term is future production as part of a future	
		In and		
		UEL Greated,		
		OIL CON BOY!		
18. I hereby certify that the foregoing	is true and correct			
SIGNED Sound		Sr. Prod Supr	08/30/89	
(This space for Federal or State e	See nee)	ACTING		
APPROVED BY L. Mark H	<b></b>	REA MANAGER	•	
CONDITIONS OF APPROVAL, IF		INLA MANAGEMENT	DATE	
	NM	OCD	•	

\*See Instructions on Reverse Side

DISTRICT II
P.O. Drawer DD, Artesia, NM \$8210

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brizos Rd., Aziec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION

I.		TO TRA	ANSP	ORT OIL	AND NA	TURAL GA						
<b>PERMOT</b> Vantage Point Operating Company						Well API No. 3004510				720		
Address				····					- 1010			
5801 E. 41st, sui Resson(s) for Filing (Check proper box)	te 1001	l, Tuls	sa, Ol	klahoma	74135	er (Please explo						
New Well		Change is	Transpo	rter of:	_		•					
Recompletion   Oil   Dry Gas   Non-Producing Oil Well  Change in Operator												
If change of operator give name and address or previous operator	Oil ar	nd Gas	Compa	any, P.	O. Box	1610. Mid	land, T	exas 7970	)2			
ARCO Oil and Gas Company, P.O. Box 1610, Midland, Texas 79702  a Division of Atlantic Richfield Company  II. DESCRIPTION OF WELL AND LEASE												
Lease Name		Well No. Pool Name, Including Formation						ind of Lease No.				
Horseshoe Gallup Unit								Federal or Fee	14-Zo-	604-1951		
Unit Letter A: 990 Feet From The North Line and 330 Feet From The Eqst Line												
Section 33 Township 31-N Range 16-W NMPM, San Juan County												
III DESIGNATION OF TO AN	CDODTE	መ ብፑ ብ	TI ANI	ווייי אנא ח	DAT CAS							
III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS  Name of Authorized Transporter of Oil												
Name of Authorized Transporter of Casin	ghead Gas	nead Gas or Dry Gas Address (Give address to which					ich approved	approved copy of this form is to be sent)				
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp	Rge.	is gas actuali	y connected?	d? When ?					
If this production is commingled with that	from any oth	her lease or	pool, giv	e comming!	ing order num	ber:						
IV. COMPLETION DATA		Oil Well	1 6	Gas Well	New Well	Workover	Deepea	Plug Back S	ame Res'v	Diff Res'v		
Designate Type of Completion		_i	i_		i					<u> </u>		
Date Spudded	Date Com	Date Compl. Ready to Prod.			Total Depth			P.B.T.D.				
Elevations (DF, RKB, RT, GR, etc.)	Name of P	Name of Producing Formation			Top Oil/Gas Pay			Tubing Depth				
Perforations				<u> </u>			Depth Casing	Depth Casing Shoe				
	7	TUBING, CASING AND			CEMENTING RECORD							
HOLE SIZE	CA	CASING & TUBING SIZE			DEPTH SET			SACKS CEMENT				
	<del> </del>	<del></del>										
V. TEST DATA AND REQUES	T FOR /	ALLOW	ABLE	<del></del>	l			<u> </u>				
OIL WELL (Test must be after r				oil and must					full 24 hour	s.)		
Date First New Oil Run To Tank	Date of Te	est			Producing Method (Flow, pump, gas lift, et							
Length of Test	Tubing Pro	Tubing Pressure			Casing Pressure			WEGELL				
Actual Prod. During Test	Oil - Bbls.	Oil - Bbls.			Water - Bbls.			Gas- MOMAF	0 4 199	)1		
GAS WELL	ــــــــــــــــــــــــــــــــــــــ	<del></del>	<del></del>	<del></del>	<u></u>		<del></del>	OIL	ON.	DIV.		
Actual Prod. Test - MCF/D	Length of	Test			Bbls. Conden	me/MMCF	era i mydry ar dra a i d	Gravity of C	MSTY 3			
Testing Method (pitot, back pr.)	Tubing Pr	espine (Shii	t-in)		Casing Press	ire (Shut-in)		Choke Size		<del></del>		
teams Hierard (pain, carx pr.)	Tubing Pressure (Shut-in)											
VI. OPERATOR CERTIFICATE OF COMPLIANCE					$\ $	OIL CONSEDIVATION DIVISION						
Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.			Date Approved FEB 2 7 1991									
Deloush J. Moo.	rech	<u></u>						d	/			
Teborah L. Greenich Production Asst				By But Street								
Printed Name  -/9-9		918-60	Title	2/00	Title		ERVISO	R DISTRIC	T #3			
Dute			ephone N	io.	11							

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.