## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE\* (See other instructions on reverse side)

Form approved. Budget Bureau No.

42-R355.5. 5. LEASE DESIGNATION AND SERIAL NO.

OLOCOTONE SORVET								SF-078198						
WELL CO		о ис			ION F	REPORT	AN	D LOC	) * 	6. IF INDIAN,	ALLO	TTEE OR TRIBE NAM		
1a. TYPE OF WEI	LL:	WELL [	GAS WELL	D D	RY 🗌	Other				7. UNIT AGRE	EMENT	NAME		
b. TYPE OF COX	work	DEEP-	PLUG	DIFF		Other				S FARM OR	LEASE	NAME		
NEW WORK DEEP DIFF. Other  2. NAME OF OSCENATOR									S. FARM OR LEASE NAME.					
	and Roya	alty Co	ompany							Nyc 9. WELL NO.				
3. ADDRESS OF OPERATOR										# 3A				
P. O. Drawer 570, Farmington, New Mexico									10. FIELD AND POOL, OR WILDCAT					
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*									Blanco Mesa Verde					
At surface 800' FSL & 800' FEL										11. SEC., T., R., M., OR BLOCK AND SURVE OR AREA				
At top prod. interval reported below									OR AREA					
	-									Section	1, '	T30N, R11W		
At total depth				1 14 pr	RMIT NO.		DATE	ISSUED		12. COUNTY O		13. STATE		
				14. F	MAIL NO.	İ	DAIL	122050		PARISH				
15. DATE SPUDDED	1 16 DATE	TD REACE	IED   17. DATE	COMPL	Ready to	a prod )   -	0			l San Juar		New Mexic		
8-19-77						-	o. ELEV	6027		RT, GR, ETC.)*	10. 1	mar. Castronean		
20. TOTAL DEPTH, MD				$\begin{vmatrix} 11-22-77 \\ 11-22-77 \end{vmatrix}$ 6027' (C.D., MD & TVD   22. IF MULTIPLE COMPL.,   23. INTERV										
7271'				120'							1	1		
24. PRODUCING INTE	RVAL(S), OF			BOTTOM,	NAME (N	1D AND TVD)	*	<u> </u>	<b>&gt;</b>		25	. WAS DIRECTIONAL		
4831 '	- 5104'	Point	Lookout									SURVEY MADE		
,502											D	eviation		
26. TYPE ELECTRIC AND OTHER LOGS RUN								27. WAS WELL CORE						
GR-Densit	y, GR-I	nducti	on, IES									No		
28.			CASI	NG RECO	RD (Rep	ort all string	18 set in	n well)						
CASING SIZE							_		CEMENTING RECORD AMOUNT PULLER					
	9-5/8" 36#		315'		12-1/4"			270 sxs						
7''	7" 23#		5411'		8-3/4"		_	165 sx:		.S				
,	_													
					1									
			ER RECORD					30.		TUBING RECORD				
SIZE	TOP (MD)			235 SXS		SCREEN (MD)		1-1/2	· · · · · · · · · · · · · · · · ·		5)	PACKER SET (MD)		
4-1/2''	5255'		270'		525		].	1-1/2						
31. PERFORATION RE	CORD (Interv	al, size ar	id number)			1 22	1 A C	ID CHOT	ED A CO	TIDE COMEN		HDAD EWY		
4831 4838 4847 4854 4861 4872 4880								TURE, CEMENT SQUEEZE, ETC.						
4888, 4896, 4904, 4910, 491										MOUNT AND KIND OF MATERIAL USED				
4934 4942 4950 5104								5,000 gals water						
									7,500# 20/40 sand					
33.*					PROL	OUCTION					<del></del>			
DATE FIRST PRODUCT	LION	PRODUCTIO	ON METHOD (F		is lift, pu lowin		and t	ype of pum	p)	WELL shut	t-in)	s (Producing or Shut in		
DATE OF TEST	HOURS TES	STED	CHOKE SIZE	PROD'N	FOR PERIOD	OIL—BBL.		GAS-MC	F.	WATER-BEL.		GAS-OIL RATIO		
1-18-78	3 hrs	s	3/4''	11.31	—>									
FLOW, TUBING PRESS.	CASING PR	ESSCRE	CALCULATED 24-HOUR RATE	OIL—I	BL.		-MCF.		WATER-	-BBL.	OIL GF	RAVITY-API (CORR.)		
150	902		>			56	08				, e			
34. DISPOSITION OF C	GAS (Sold, use	ed for fuel	, vented, etc.)						• • •	TEST WITNES	SED BY	Ī		
Sold	Traymo		<del></del>							Jim Cho	quet	te RECEIVED FEB: 1978		
35. LIST OF ATTACH	MENTS		_									E-2		
36. I hereby certify	that the fee	regular ar	diation at	farmette.	(5.00==)	lata on 3 ==		dot	7 6	all as - 22 - 1.3		1 CB ; 1070		
os. a mercoy tertify	The the 101	ingoing an	or areacused III	согнасцен										
SIGNED		1. J. M.	- 1475-	тг	rre Di	strict	Prod	uction	Mgr	DATE	1-	24 Ferminoton, N.M.		
		•	/ / \											

## NSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal Activity of the line this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

or Federal office for specific instructions. Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, if any produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Coment": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.) Hem 13: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Point Lookout	Cliff House	Ojo Alamo Pictured Cliffs		FORM ATION	37. SUMMARY OF POR SHOW ALL IMPORDED INTERVAL
4825	4140	1136 2463		TOP	OUS ZONES: TENTED, CUSHION
				воттом	HOSITY AND CONTEN
				DESCRIPTION, CONTENTS, ETC.	37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, ELOWING AND SHUT-IN PRESSURES, AND RECOVERIES
			MEAS. DEFTH TRUE VERT. DEFTH	NAME	38. GEOLOGIC MARKERS