## SUBMIT IN DUPLICATE\* UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(See other in-structions on reverse side)

Form approved. Budget Bureau No. 42-R355.5.

5. LEASE DESIGNATION AND BERIAL NO. SF-077648

							6. IF INDIAN.	ALLOTTEE OR TRIBE NAME
WELL CO	MPLETION	OR RECO	MPLETION	REPORT	AND LC	)G *	<b>0. 1.</b> 1. 1. 1.	
1a. TYPE OF WEL	L: 011. WE		X DRY	Other			7. UNIT AGRE	EMENT NAME
b. TYPE OF COMI								
WELL X	OVER DEI	EP- PLUG BACK	DIFF. RESVR.	Other			8. FARM OR I	LEASE NAME
2. NAME OF OPERAT							Davis 9. WELL NO.	
Southland 3. ADDRESS OF OPER		ompany					5-A	
		a vminaton	New Mexico				10 FIELD AND	D POOL, OR WILDCAT
4. LOCATION OF WEL	L (Report locati	armington, on clearly and in	accordance with a	ıy State requi	rements)*		Blanco	Pictured Cliffs Mesa Verde
At surface	120' FSL 8	& 1740' FWL					11. SEC., T., R OR AREA	, M., OR BLOCK AND SURVEY
At top prod. into	erval reported be	elow						
At total depth							Section	3, T31N, R12W
At total depart			14. PERMIT NO		DATE ISSUED		12. COUNTY O	R 13. STATE
				-		ļ	San Jua	in New Mexico
15. DATE SPUDDED	16. DATE T.D. F	REACHED   17. DAT	E COMPL. (Ready 1	to prod.)   18	. ELEVATIONS	(DF, RKB, R	T, GR, ETC.)*	19. ELEV. CASINGHEAD
1-24-77 (MV)			<b>-19-</b> 79		6220'			S CABLE TOOLS
20. TOTAL DEPTH, MD	21. PLU	IG, BACK T.D., MD &	TVD 22. IF MUI	LTIPLE COMPL. IANY*		TERVALS	ROTARY TOOL	,s CABLE TOOLS
5340 1 24. PRODUCING INTER	N. (a) OF THE	5337'	P ROTTOM NAME (	MD AND TVD)*	,	<u>→ 11</u>	0-5340'	25. WAS DIRECTIONAL
24. PRODUCING INTER	VAL(S), OF THIS	CO, WI BEITON - 102	(, 2011022, 11222	,				SURVEY MADE
2624' - 2717	Pictur	red Cliff	S					Deviation
26. TYPE ELECTRIC A								27. WAS WELL CORED
Cement Bon	d Log							No
28.			ING RECORD (Re	port all string		EMENTING I	RECORD	AMOUNT PULLED
CASING SIZE	WEIGHT, LB.				<u></u>	90 sxs		- AMOUNT POLLED
9-5/8"	36#	210 2962		3-3/4" 3-3/4"	·	70 sxs		
	20#	2902		)-3/4	<u> </u>	70 3/3		
29.		LINER RECORD	)		30.		UBING RECO	
SIZĒ	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (M		/2"	2692'	PACKER SET (MD)
4-1/2"	2796'	5338'	250			12	2092	
31. PERFORATION REC	OED (Interval, 8:	ize and number)	<u> </u>	32.	ACID, SHO	T, FRACTI	JRE, CEMENT	SQUEEZE, ETC.
2624', 263	2', 2639'	. 2646', 26	54',	DEPTH INT			<del></del>	OF MATERIAL USED
2661', 266	8', 2699'	, 2646', 26 , 2705', 27	12', 2717'	2624'	- 2717'			ns water and
						92,0	00# 20/40	sand.
33.*			PRG	DUCTION				<del></del>
DATE FIRST PRODUCTI	ON PROD	UCTION METHOD (	Flowing, gas lift, p		and type of p	ump)	WELL S	STATUS (Producing or
	ł	F	lowing				8/141	Shut-In
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N, FOR TEST PERIOD	OILBBL.	GAS	MCF.	WATER-BBL.	GAS-OIL RATIO
7-26-79	3	3/4"	<u> </u>				<u> </u>	OIL GRAVITY-API (CORR.)
FLOW. TUBING PRESS.	CASING PRESSU	RE CALCULATED 24-HOUR RAT	OIL—BBL.	GAS	мсғ. 0,718	WATER-	BBL.	OIL GRAVITY-MEN (CORK.)
260 34. disposition of G	690	r tuel, vented, etc.	<u> </u>	'	0,710	<u> </u>	TEST WITNESS	SED BY
Sold		, ,					Charles	, <i>k</i>
35. LIST OF ATTACES	IENTS		$\overline{}$		·	<del> · · · · · · · · · · · · · · · · · · </del>	13	2
					1 - 2 - 1 - 2	· · · · · · · · · · · · · · · · · · ·		
36. I hereby certify	that the foregoi	ng and attached						
SIGNED	*//	an Kran	TITLE Di	istrict P	roductio	n Mana	ger	August 1 1979
		'/X		ં ુઇ.	1 1 1			

## INSTRUCTIONS

Gineral: 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 and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time 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

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 should be listed on this form, see item 35. or Festeral office for specific instructions.

Hem 18: 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. Hems 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, for each additional interval to be separately produced, showing the additional data pertinent to such interval

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

37. SUMMARY OF POR SHOW ALL IMPOR DEITH INTERVAL	TESTED, CUBHION	ROSITY AND CONTENT	37. STAMMARY OF POROUS ZONES:  SHOW ALL MUPURTARY ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEITH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES	38. GEOLOGI	GEOLOGIC MARKERS
FORMATION	70P	BOTTOM	DESCRIPTION, CONTENTS, ETC.		TOP
Company of the second s				ZAKE	MEAS. DEPTH TRUE VERT. DEPTH
Ojo Alamo	1440'				
Fruitland	2285'				
Pictured Cliffs	2660'				
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