## INCLINATION REPORT

OPERATOR <u>Anadarko Production (o.</u> ADDRESS<u>P.O. Box 247, Hobbs, New Mexico 3824</u>0 Langlie-Mattix Penrose LEASE<u>Sand Unit</u> WELL NO.<u>37-5</u> FIELD <u>Langlie-Mattix</u>

LOCATION 1650' NSL & 330' WEL Section 34, T22S, R37E, Lea County, New Dexica

Depth	Angle Inclination 'degrees) 1/4	Displacement 1.5972	Displacement Accumulated 1.5972
505 854 1238	1/2 1/2	4.2717 3.3408	5.8609 9.2097
1732 2203 2620	1 3/4	8.6450 14.3655 15.1215	17.6547 32.2202 47.4017
2030 3115 3142	2 1 1/4 1 1/4	10.3956 .5336	57.8003 58.3089
3437 3582	1 3/4	5.1625 1.3995	63.5514 65.4509
3700	1/2	1.0266	66.4775

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

Cactus Drilling Company Title:

Affidavit:

Before me, the undersigned authority, appeared  $\underline{GiUu}$  G. <u>Actis</u> known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Signature) fiaht's

Sworn and subscribed to in my presence on this the <u>11th</u> day of <u>June</u>

19\_71\_\_\_.

Public in and for the County otary

of Lea, State of New Mexico My commission expires March 30, 1974

Seal

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NO. OF COPIES RECEIVED			Form C-103
DISTRIBUTION			Supersedes Old
SANTA FE		ERVATION COMMISSION	C-102 and C-103
FILE		ERVATION COMMISSION	Effective 1-1-65
U.S.G.S.	-		5a. Indicate Type of Lease
	-		State Fee X
OPERATOR	-		5. State Oil & Gas Lease No.
(DO NOT USE THIS FORM FOR P USE **APPLIC	RY NOTICES AND REPORTS ON ROPOSALS TO DRILL OR TO DEEPEN OR PLUG B NTION FOR PERMIT - " (FORM C-101) FOR SUC	WELLS ACK TO A DIFFERENT RESERVOIR. H PROPOSALS.)	
1.			7. Unit Agreement Name
OIL GAS GAS WELL	OTHER-		Langlie Mattix
2. Name of Operator		, , , , , , , , , , , , , , , , ,	Penrose Sand Unit B. Farm or Lease Name
Anadarko Productio	on Company		Tract 37
3. Address of Operator			9. Well No.
P. O. Box 247 Hol	bbs, New Mexico 8824	0	5
4. Location of Well			10. Field and Pool, or Wildcat
UNIT LETTER	330 FEET FROM THE East	1650 FEET FRO	Langlie Mattix
THE _South LINE, SEC	TION 34 TOWNSHIP 225	RANGE 37E NMP	~ (()))))))))))))))))))))))))))))))))))
	15. Elevation (Show whether	DF RT CR etc.	12. County
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<u> </u>	<u> 11111 3309 GL 3</u>		Lea Allllll
Check	Appropriate Box To Indicate N	lature of Notice, Report or O	ther Data
NOTICE OF	INTENTION TO:	SUBSEQUE	NT REPORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON		COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT
PULL OR ALTER CASING	CHANGE PLANS	CASING TEST AND CEMENT JOB	
		OTHER	
OTHER			
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17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

## 1. Drilled 7-7/8" hole to T.D. 3700'.

- 2. Ran 112 jts. of 55" 14# K-55 ST&C casing. Set at 3688'.
- 3. Cemented w/200 sks class "C" cement Q/4% gel, 150 sks class "C" cement w/2% gel w/.5% CFR-2, 3# sand, & 3# salt per sk. Plug down @ 8:50 A.M. 6-9-71. SI. W.O.C.
- 4. After 24 hrs. pressure tested casing to 2500# psi for 30 min. without loss of pressure.
- 5. Rigged down rotary rig.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

TITLE District Superintendent DATE 6-17-71 SIGNED JUN 24 1971 ....SUPERVISOR DISTRICT



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JUE AU 1971 OIL CONSERVATION COMM. HOBES, N. M.





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NO. OF COPIES RECEIVED			Form C-103 Supersedes Old
DISTRIBUTION	_		C-102 and C-103
SANTA FE	NEW MEXICO OIL CONS	ERVATION COMMISSION	Effective 1-1-65
FILE			
U.S.G.S.			5a. Indicate Type of Lease
LAND OFFICE			State Fee X
OPERATOR			5, State Oil & Gas Lease No.
(DO NOT USE THIS FOR FOR THIS FOR FOR	DRY NOTICES AND REPORTS ON PROPOSALS TO DRILL OR TO DEEPEN OR PLUG B. ATION FOR PERMIT	WELLS ACK TO A DIFFERENT RESERVOIR. H PROPOSALS.)	
1			Lang 19e Mattix
OIL GAS WELL	OTHER.		Penrose Sand Unit 8. Farm or Lease Name
2. Name of Operator			
Anadarko Product:	ion Company		Tract 37
3. Address of Operator	······································		9. Well No.
P. O. Box 247	Hobbs, New Mexico 882	240	5
4. Location of Well			10. Field and Pool, or Wildcat
UNIT LETTER ,	330 FEET FROM THE East	LINE AND 1650 FEET FROM	Langlie Mattix
UNIT LETTER			
THE <b>South</b> LINE, SEC	TION 34 TOWNSHIP 225	RANGE <u>37E</u> NMPM	• () () () () () () () () () () () () ()
	15. Elevation (Show whether	DE RT CR etc.)	12. County
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<u> </u>	3309 GL 3		Lea Allllll
<sup>16.</sup> Chec	k Appropriate Box To Indicate N	ature of Notice, Report or Of	ther Data
NOTICE OF	INTENTION TO:	SUBSEQUEN	T REPORT OF:
	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
PERFORM REMEDIAL WORK	PLUG AND ABANDON		
TEMPORARILY ABANDON	<b>[</b> ]	COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT
PULL OR ALTER CASING	CHANGE PLANS	CASING TEST AND CEMENT JOB	<b>L</b> -J
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17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1903.

1. Moved in and rigged up Cacuts Frilling Co. 6-4-71

- 2. Spudded 12<sup>1</sup>/<sub>4</sub>" hole @ 12:00 A.M. 6-4-71
- 3. Drilled 363' 124" hole.
- 4. Ran 11 jts 8-5/8" 24# K-55 ST&C casing. Set at 363'.
- 5. Cemented w/250 sks Class "C" cement w/2% Cacl. Cement circulsted to surface. Plug down @ 5:15 P.M. 6-4-71. S.I. W.O.C.
- 6. After 24 hrs. pressure tested casing @ 1000 # psi for 30 min. without loss of pressure.
- 7. Drilling ahead w/7-7/8" bit.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

TITLE District Superintendent DATE 6-17-71 JUN 24 1977 · SUPERVI PPROVED PROVAL. CONDITIC

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JUN 201971 OIL CONSERVATION COMM. HOBEC, N. M.