Form 3160-5 (November 1983)	UNITED STATES	SUBMIT IN TRIPLICATES Of Other Instructions on re-	Expires August 31, 1983	
(Formerly 9–331) D	EPARTMENT OF THE INT		Jic. Contract 435	
CLINION	Y NOTICES AND REPORT		6. IF INDIAN, ALLOTTES OR TRIBE NAME	
	for proposals to drill or to deepen or p	dug back to a different reservoir.	Jicarilla Apache Tribe	
1.			7. UNIT AGREEMENT NAME	
WELL X GAS .	OTHER		8/ PARM OR LEASE NAME	
2. NAME OF OPERATOR Mallon Oil Co. (c/o KM Production Compan	V	Jicarilla 435 G	
3. ADDRESS OF OPERATOR	,, , , , , , , , , , , , , , , , , , , ,	RECEIVED	9. WBLL NO.	
P.O. Box 2406, 1	Farmington, NM 87499		#1	
See also space 17 below.) At surface	t location clearly and in accordance with	JAN 06 1987	Undesignated Gallup	
1850' FNL & 1850	O' FWL	BUREAU OF LAND MANAGEMENT	11. SEC., T., R., M., OR BLK. AND SURVEY OR ARMA	
	E	FARMINGTON RESOURCE AREA	Sec. 9, T22N, R4W	
4. PERMIT NO.	15. BLEVATIONS (Show wheth	er OF, RT. GR. etc.)	12. COUNTY OR PARISH 13. STATE	
	6853' RKB		Sandoval NM	
đ.	Check Appropriate Box To Indica	ie Nature of Notice, Report, or C	Other Data	
NOTIC	E OF INTENTION TO:	SUBBRQ	UBNT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING	
SHOOT OR ACIDIZE	ABANDON®	SHOOTING OR ACIDIZING TD; log; S	set prod. csg. X	
REPAIR WELL (Other)	CHANGE PLANS	(Note: Report results	(Nors: Report results of multiple completion on Weil Completion or Recompletion Report and Log form.)	
			JAN 13 1987 OIL CON. DIV.	
8. I hereby certify that the signed	TITLE	Agent	OIST. 3 O1/05/87 ACCEPTED FOR RECORD DATE JAN 1 2 1987	
	*C l	sions on Revene Side	PARMINGTON RESUURCE AREA	



KM PRODUCTION COMPANY P.O. Box 2406 Farmington, NM 87401 (505) 325-6900

DAILY REPORT

Jicarilla 435 G #1 1850' FNL & 1850' FWL Sec. 9, T22N, R4W Sandoval County, New Mexico

- O1-O2-87 TD well at 4:30 p.m. 1/1/87. Short trip; circulate for 1-1/2 hrs.. TOH and rigged up Welex. Logs stopped at 813 ft. TIH with drillpipe to clean hole (no circulate). TOH for logs. Rigged up Welex logging.
- 01-03-87 Ran IEL, CNL-FDC, and Fracfinder logs. TIH with drillpipe. Lay down drillpipe and collars. Ran 4-1/2" casing as follows:

DESCRIPTION	LENGTH	DEPTH
KB to landing point	15.00	0-15
104 jts. 4-1/2" 11.3¢/ft. J-55 new casing	4386.51	15-4402
D.V. tool	2.25	4402-4404
36 jts. 4-1/2" 11.6#/ft. J-55 new casing	1518.24	4404-5922
DFFC	2.50	5922-5925
1 jt. 4-1/2" shoe joint	42.50	5925-5967
1 cement filled guide shoe	1.00	5967-5968
<u> </u>	5968.00	

Centralizers @ 5947, 5799, 5673, 5546, 5420, 5293, 5167, 5040, 4913, and 4446.

Rigged up Dowell. Cemented 1st stage with 350 sacks (441 ft.³) of 50/50 pozmix w/2% gel, 10% salt and 1/4# flocele/sack. Good circulation throughout job. Bumped plug to 1800 psi. Plug down @ 2:30 a.m. 1/3/87. Drop bomb to open DV tool and circulate 3 hours. Cemented 2nd stage w/350 sacks (721 ft.³) Class B w/2% D-79 tailed by 325 sacks (410 ft.³) 50/50 pozmix w/2% gel, 10% salt. Good circulation throughout job. Bumped plug to 3000 psi; held okay. Plug down at 7:30 a.m. 1/3/87. Released rig @ 10:00 a.m. 1/3/87. Ran temperature survey. Top of cement @ 700 ft. Wait on completion.