Form 31005 (November 1983) Formerly 9 - 331)	UNITED ST DEPARTMENT OF T BUREAU OF LAND	HE INTERIO	SUBMIT IN TRIPLICA (Other instructions on verse side)	Budget Bureau No. 1007; Expires August 31, 198; 5. LEASE DESIGNATION VND 854.
SUN	DRY NOTICES AND form for proposals to drill or to Use "APPLICATION FOR PER	REPORTS Of	WELLS k to a different reservoir.	6. IF INDIAN, ALLOTTEE ON THE
1	Use "APPLICATION FOR PER	MIT" for such prop	osals.)	7. UNIT AGBREMENT NAME
WELL GAS WELL  NAME OF OPERATOR	X отнак			8. FARM OR LEASE NAME
McKenzie Methane Corporation 3. ADDRESS OF OPERATOR				C.M. Morris
1911 Main #255, Durango, Colorado 81301 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below)				10. FIELD AND POOL, OR WILDCAT
At surface 908				Basin Fruitland Coal
1650 FNL, 99	O' FEL			SURVEY OR AREA
14. PERMIT NO	15 ELEVATIONS	(Show whether DF, RT	G, GR, etc.)	Sec. 15-T27N-R10W
API # 30-045-065	J2	48 ' GR		San Juan NM
1 8	Check Appropriate Box	To Indicate Nat		or Other Data
	OTICE OF INTENTION TO:	( <sub>1</sub>		REPAIRING WELL
TEST WATER SHUT-OF	PULL OR ALTER C MULTIPLE COMPL		WATER SHOT OFF FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON®		SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL	CHANGE PLANS		(Other)Plug-	back sults of multiple completion on Well
(Other)  17. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS (Clearly well in directionally drilled grant	state all pertinent of subsurface location	lataily and give pertinent de	completion Report and Log form.)  ates, including estimated date of starting an ertical depths for all markers and zones perti
The above-m Coal as per	entioned well was positive the attached daily	Tugged back reports. N	o remedial work w	Cliffs to the Fruitland ras necessary.  OCTI 6 1980 OIL CON. 600
signed	the foregoing is true and corre-		perations Manager	ACCEPTED FOR RECORD
				FARMINGTON RESOURCE AREA
	•	See Instructions	n Reverse Side	BY 21

NWOCD

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## McKENZIE METHANE CORPORATION DAILY COMPLETION REPORT

E. O. Derricht C. Hall the opposite to the property of the property of the contract of the property of the contract of the con

7/30/90 C.M. MORRIS #5 (RECOMPLETION)

Sect. 15, T27N, R10W San Juan Co., N.M.

PBID: 2280 TD: 2302

AART: Log Well

DATLY: Level location, Set and test anchors. MIRU, Triple P, rig #2. Blow well down, kill with fresh water. NDWH. Install rental flange. NUBOP. POOH with 2268 ft. of 1" line pipe. TIH with 4 3/4" bit and scraper on 2 3/8" tubing to depth of 2202. TOOH SDON.

DAILY COST:

CUMULATIVE COST:

BY CHARAGE TO SERVER OF A 51.00

7/31/90 C.M. MORRIS #5 (RECOMPLETION)

Sect. 15, T27N, R10W San Juan Co., N.M.

PBID: 2186 TD: 2302

AART: Perforate lower coals

DAILY: Run GR/CNL from 2210 to 1500'. Run GR/CCL/CBL from 2210 to 1500'. Good cement across shoe and PC to 1500'. Set CIBP at 2188 and dump 1 sx cement on top. TIH with 5 1/2" PKR on 2 3/8" tubing. Set packer at 1610. PT CIBP and Csg below packer to 2500#. Pressure test casing above packer to 500#. Release packer. TOOH. SDON.

Daily cost:

Cumulative cost:

8/01/90

C.M. Morris #5 (RECOMPLETION)
Sect. 15, T27N, R10W San Juan County NM
PBTD: 2186' TD: 2302'

AART: Release PKR and POOH

DAILY: Cut off wellhead and install new. Perforate lower coals with 4" csg gun, 4 spf from 2140-44' and 2169-85'. Till with 5 1/2" pkr on 2 7/8" tbg and set at 1613'. Frac well down tbg with 30,000 gals 70 Q nitrogen foam and 20,000 # 40/70 and 20/40 sand. Treated at 20 BPM and 2400 #. Max pressure 2560 #. Max sand concentration 1 PPG. Frac gradient .56. Flush to top perf and SD. SWI for 2 hours and flow back to pit through 1/2" tapped BP. SDON. Daily Cost:

Cum Cost:

-continued-

## MCKENZIE METHANE CORPORATION DAILY COMPLETION REPORT

8/02/90

C.M. Morris #5 (Recompletion)

Sect. 15, T27N, R10W San Juan Co., NM

PBTD: 2186' TD: 2302'

AART: Release PKR and PCCH

DAILY: Well blowing hard. Kill well, release pkr and

TOCH. TIH with WL set RBP and set at 2110'.

Perforate upper coals with 4" csg gun 4 SPF as

follows: 1948-50, 1958-62, 2002-06, 2032-52, 2058-63.

TIH with 5 1/2" PKR on 2 7/8" tbg and set at 1613'.

Frac well down tbg with 34,000 gals 70 Q nitrogen

foamed 20# gel and 27,000# 40/70 and 20/40 sand.

Treated at 15 BPM at 2750 #. Max pressure 2860 #.

Max sand concentration 1 PPG. Flush to top perf and

SD. SWI for 2 hours and flow back to pit through 1/2"

tapped BP. SDON.

Daily Cost: Cum Cost:

8/03/90

C.M Morris #5 (Recompletion)

Sect. 15, T27N, R10W San Juan Co., NM
PBTD: 2186' TD: 2302'

AART: FWICU

DAILY: Release PKR and POOH. RIH with retrieving head on the and c/o to RBP with water. Release RBP and POOH leaving slips in hole. RIH with 2 3/8" the and SN 1 jt up. C/O to PBTD with foam, PU and land the at 2111'. NDBOP & NUWH. Kick well around with nitrogen and leave flowing to pit. RDMOSU. Final report. Daily Cost:

Cum Cost:

Note: costs include compressor, dehy, and all labor.