Form 3160-5 (June 1990)

1. Type of Well
Oil
Well

2. Name of Operator

3. Address and Telephone No.

X Gas Well

Snyder Oil Corporation

Other

P.O. Box 2038, Farmington, NM 87499

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
Budget Bureau No. 1004-01	3:
Expires: March 31 1003	

		Expires:			
5.	Lease	Designat	ion and	Serial	No.

SUNDRY NOTICES AND	REPORTS	ON	WELLS
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Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

10. Field and Pool, or Exploratory Area

Fulcher Kutz PC

NM 0702

8. Well Name and No.

Walz No. 1

9. API Well No. 3004507626

1680	' FSL and 960' FWL, Sec.31	O' FWL, Sec.31, T29N, R10W 11. County or Parish. Stat	
			San Juan Co., New Mexico
12.	CHECK APPROPRIATE BO	X(s) TO INDICATE NATURE OF NOTIC	E, REPORT, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE O	FACTION
	Notice of Intent	Abandonment	Change of Plans
	Subsequent Report	Recompletion Plugging Back	New Construction Non-Routine Fracturing
	Final Abandonment Notice	Casing Repair Altering Casing	Water Shut-Off Conversion to Injection
		Other	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Snyder Oil Corporation proposes to amend the plugging procedure for the Walz No. 1, Fulcher Kutz PC, to the attached procedure. The original procedure was approved January 7, 1993.

Remove wellhead and install P&A marker. Clean up location and reseed per BLMS specifications.

JUL -9 AMII:47



OIL CON. DIV.)

SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. I hereby certify that the foregoing is true and correct Signed	Tiue Agent	Date 74/9 8, 1993
(This space for Federal or State office use)		
Approved by	Title	APPROVED
		1993 LIUL 0.9 1993
Title 18 U.S.C. Section 1001, makes it a crime for any person known representations as to any matter within its jurisdiction.	vingly and willfully to make to any departmen	t or agency of the United Street THOUS OF TRACES STATEMENTS

SNYDER OIL CORPORATION

WALZ 1 - PC

6.75 *

@

2026

HOLE

SEC 31, T29N, R10W **MULTIPLIERS** GL 5711 ' кв 14 ' **CEMENT EFFICIENCY** 70% INSIDE CSG 50% PERFS & OUTSIDE CSG 100% **BETWEEN CASINGS** 0% CALC CMT TOP FROM 0 ' SURFACE CSG TO 105 ' **TYPE** REG 9.875 7.625 ' SXS 30 HOLE 26.4 # FT3/SX 1.18 @ csg @ FT3/FT 0.2148 $|\mathbf{x}|$ 105 ' X 105 ' CALC CMT TOP FROM 848 ' PROD. CSG TO 2026 ' TYPE REG 4% GEL SXS 150 FT3/SX 1.55 FT3/FT 0.1381 4.5 " 11 # CSG@ 804 ' 1 CW **PBTD** 1993 ' 1.2 # TBG@ PC PERFS 1837 ' FR 1886 '

TO 1976 '

0

4.5

16.6 #

2026 '

DP@

DP

cs

CL "B"

CL "B"

CAPACITY FACTORS

2.375 0.02171 FT3/FT

4.5 0.07980 FT3/FT

4.5 0.08950 FT3/FT

1.18 FT3/FT

5.20 GAL/SX

FORMATION TOPS (KB)

OJO	FROM 660	<u>TO</u> 836	PROTECT
FRUITLAND	1586	1878	INTERVAL
PICTURED CLIFFS	1878	2026	PERFS
CLIFFHOUSE			
POINT LOOKOUT			
GALLUP			
GREENHORN			
DAKOTA			
MORRISON			

- 1. TOH AND LD 1° PRODUCTION STRING.
- TIH W/ 4-1/2" SCRAPER AND 2-3/8" TBG @ 1850'.
 LOAD CSG W/ H20. CIRC H20 TO TANK.
- 3. TIH W/ 4-1/2" CMT RET @ 1850'. PR TST 1000#.
- 4. ESTAB. RATE INTO PERFS @ 1886'. PLUG #1 - PUMP 66 SXS - (78 FT3) CL *B* NEAT TO COVER PC\FR INTERVAL FROM 1976' TO 1536'. PUMP 34 SXS ~ (4 BBL H2O) BELOW CR. PUMP 32 SXS ~ (4 BBL H2O) ABOVE CR. PUMP 3 BBL H2O SPACER BEHIND CMT. POOH TO CALC. INSIDE CEMENT TOP @ 1377'. PUMP 7 BBL 8.4# MUD BEHIND H2O SPACER. TOH W/ WORKSTRING.
- 5. PERF 4 SQZ HOLES AT 886'. (50' BELOW KIRTL.) ESTAB. CIRC. OUT BRADENHEAD.
- PLUG #2 PUMP 308 SXS (364 FT3) CL "B" NEAT TO COVER OJO INTERVAL FROM 886' TO SURF. UNTIL GOOD CEMENT CIRC. SI WELL. WOC.
- ND BOP AND CUT OFF WELLHEAD. INSTALL P&A MARKER WITH 10 SXS CEMENT.
- 8. RIG DN. CUT OFF ANCHORS, MOVE OFF LOC.

UNITED STATES DEPARTMENT OF THE INTERIOR

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BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA 1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: / Wa/z

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."
- 2. Mark Kelly with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907
- 3. Blowout prevention equipment is required.
- 4. The following modifications to your plugging program are to be made (when applicable):

8,4 #/201 myd is to have a viscosity of to sec. If.