Form	3160-5
June	1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 S. Lease Designation and Serial No.

Federal 150 # 080136

Do not use this form for proposals to dri	AND REPORTS ON WELLS, and the servoir. 3 PERMIT—" for such proposed and the servoir.	6. If Indian, Allottee or Tribe Name
SUBMIT 1. Type of Well	7. If Unit or CA, Agreement Designation	
Oil Gas Other		8. Well Name and No. SALAZAR G 27#2
	9 COMPANY FTWOON, TX	9. API Well No. 30-039-23095
3. Address and Telephone No. 777 TAYLOR ST. PII 4. Location of Well (Footage, Sec., T., R., M., or Survey De	-A FT. NORTH TOWER: (817) 335-2591	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey De	escription)	11. County or Parish, State
9.10 FNL 39.10 FE	Z	Ria Aprica NM
SECTION 27 T25N-	TO INDICATE MATURE OF MOTICE PEROF	T OR OTHER DATA
	s) TO INDICATE NATURE OF NOTICE, REPOR	it, on other bara
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandoament Recompletion	Change of Plans New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandonment Notice	Casing Repair Altering Casing	Water Shut-Off Conversion to Injection
L. First Abandonment Nouce	Other	Dispose Water (Note: Report results of multiple completion on Well
1	I pertinent details, and give pertinent dates, including estimated date of starting	Completion or Recompletion Report and Log form.)
give subsurface locations and measured and true vertice	TACHED OPERATIONAL DATA	,
14. I hereby castly that the foregoing is thus and opproad Signed	Tide V. P.	Date
(This speed for Federal or State office use) Approved by Approved by	Tide	SEP 2 5 2002
Conditions of approval, if any:		· ·

Attachment "A" To BLM Form 3160-5 Sundry Notice

Kimbell Operating Co, Kimbell Oil Company of Texas

Well Data and Operations Information
Proposed Wellbore Plug back and Recompletion of
Salazar G Com 27-2 Well
970' FNL & 970' FEL
Section 27, T25N, R6W

NM Federal Lease: NMSF-080136 Rio Arriba Co., New Mexico

Well Data:

- 1. Total Depth @ 6440' KB.
- 2. P.B.T.D. @ 6397' KB.
- 3. Completion Date: 02/19/84 In Gallup Formation.
- 4. Perforations @ 5988'-6347' (21 holes).
- 5. 8-5/8" 24#/ft. Casing set @ 315' . Cemented to surface w/ 200 sx.
- 6. 4-1/2" 10.5#/ft. casing set @ 6440' KB w/ DV tool set @ 5269' KB.
 - a. Stage 1 cemented w/ 225 sx. Class "H" w/ 2% gel Cement.
 - b. Stage 2 thru DV tool with 700 sx. Class "B" w/ 2% D-79 + 100 sx. Class "H" w/ 2% gel. Cement--circulated to surface. Top of Cement @ surface.
- 7. 2-3/8" production tubing on packer set @ 6377' KB.
- 8. Formation Tops:

Ojo Alamo @ 2070' Fruitland Coals @ 2400' Pictured Cliffs @ 2610' Cliff House @ 4170' Menefee @ 4215' Point Lookout @ 4820'

Lewis @ 2724'

Mancos @ 5030'

Gallup @ 5982*

9. G.L. Elevation @6723' GR; KB Elevation @ 6736' GR

10. Spud date: 01-18-84

Operations Procedure:

- 1. Move in and rig up workover rig. Blow down well and load with water. Nipple down wellhead and nipple up Blow out equipment. Test to 2000 psig.
- 2. Trip out of hole with 2-3/8" Tubing and pick up 4-1/2"CIBP on Tubing and TIH to 5980'. Set CIBP @ 5980'. Pick up tubing 5 joints and TIH to tag top of CIBP. Mix and circulate to spot 100' cement plug on top of CIBP from 5980' to 5880'. TOOH with tubing and pick up second CIBP and TIH to @ 2800' Set CIBP and pressure test same to 500 Psig. TOOH and lay down tubing.

Page-2-Attachment "A" to BLM Form 3160-5 Salazar G Com 27-2 Well

- 3. Rig up wireline perforators and run GR/neutron/CCL cased hole log from 2800'-1800'. Load 3-1/8" casing gun with 2 JSPF @ 180 degree phasing and perforate PC interval @ 2611'-2612' (4 holes) and 2 JSPF @ 180 degree phasing from 2620'-2628'(16 holes).
- 4. Release wireline Company. Pick up new 2-3/8" tubing with 4-1/2" fullbore model "R" type double grip packer and TIH to 25' above top perforation. Set packer and test annulus to 500 psig below BOPE. Nipple down BOPE and nipple up wellhead. Retest annulus to 500 psig.
- 5. Rig down and release workover rig.
- 6. Move in a rig up rental frac tank(s) and fill with clean water as per frac company. Move in and rig up frac company and perform acid breakdown perforations as per service company acid job design. Flow back well until dead. Rig up to conduct N2 Foam Frac down 2-3/8" tubing as per approved fracture treatment procedure.
- 7. Shut in well after fracturing procedure for 30 minute pressure recordings every 5 minutes. Rig down frac company and rig up flowback lines and positive choke to flow back into frac tanks. Install 10/64" Positive choke bean into choke body and open well to tank. Flow back well for 24 hours on 10/64" choke then increase choke bean size to 32/64" bean. Flow back well until it has cleaned up.
- 8. Shut in well for 72 hours and run bottom hole static pressure on wireline. Notify OCD and El Paso of intent to place well to sales. Open well to sales and report daily flow rates and pressures to Ft. Worth Office for a minimum of 7 days.

Prepared By: Jonathan M. Stickland

Operations Engineering for Kimbell Oil Company of Texas

District I PO Box 1988, Hobbs, NM \$8241-1988 District II PO Drawer DD, Artesia, NM \$8211-9719 District III 1000 Rio Brazzo Rd., Axtee, NM \$7416 District IV

PO Box 2088, Santa Fe, NM 87504-2088

API Number

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088 Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office

State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ Pool Code

71439

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	¹⁰ Surface Location											
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