Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

	Expires: March 31, 1993
se	Designation and Serial No.

SOMBINE NOTICE	S AND REPORTS ON WELL		SF 079364
Do not use this form for proposals to o		o a different reserv	6. If Indian, Allottee or Tribe Name
SUBMI	T IN TRIPLICATE 070 F	Custom Att China	7, If Unit or CA, Agreement Designation
1. Type of Well			Rincon Unit
Oil Gas Well Other	6	200 PM	8. Well Name and No.
2. Name of Operator	[U] [SUBINE	Rincon Unit Well No. 127M
Union Oil Company of California			9. AP! Well No.
3. Address and Telephone No.	4	JUN 1 8 1999 L	30-039-25214
P. O. Box 671Midland, TX 79702	(915) 685-7608		10. Field and Pool, or Exploratory Area
 Location of Well (Footage, Sec., T., R., M., or Survey I 850' FNL & 800' FWI 	Description)	GON. DIV	7 South Blanco Pictured Cliffs
850' FNL & 800' FWL Sec. 28, T27N, R6W DIET. 3			11. County or Parish, State
ν			Rio Arriba County, NM
12. CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE O	F NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTIO	DN
Notice of Intent	Abandonment		Change of Plans
			New Construction
Subsequent Report	☐ Plugging Back		Non-Routine Fracturing
	☐ Casing Repair		□
	Guong Repair		
Final Abandonment Notice	Altering Casing		☐ Water Shut-Off ☐ Conversion to Injection
Final Abandonment Notice			

14. I hereby certify that the foregoing is true and correct				
Signed The Shills	Title	Workover/Drlg. Foreman	Date	06/03/99
(This space for Federal or State office use)				
Approved by /S/ Duane W Spencer Conditions of approval, if any:	Title	Teem Load, Permieum Management	_ Date .	
······································				

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.

*See Instruction on Reverse Side



Drilling Eng.	MCP
Reservoir Eng.	
Production Eng.	
Field Supt.	
Drilling Supt.	

UNION OIL COMPANY OF CALIFORNIA MIDLAND, TEXAS CONDITION OF HOLE & PROCEDURE

				DATE:	5/10/99
IELD:	Dakota	ADEA.	Courth	Dame:	

REASON FOR WORK: Rincon Unit WELL NO.: 127M

To add additional perfs and fracture stimulate in the Picture Cliff.

CONDITION OF HOLE:

TOTAL DEPTH: 7,775' ETD: 7,668' KB DATUM IS 13' ABOVE G.L.

CASING RECORD:

8-5/8" CASING DETAIL

1.00'		Howco Guide Shoe	
46.49'		24# J-55 LSS 8rd casing w/insert.	
317.50	7 jts	24# J-55 LSS 8rd casing.	
364.99'		Total Casing	
15.00'		вкрв	
379.99'	· · · · · · · · · · · · · · · · · · ·	FHD	

Cement w/255sx STD cement + 2% CACL@ + 1/4#/sk flocele mixed @ 15.6 PPG. Circ 57 sxs at surface. Cement Circulated.

5-1/2" CASING DETAIL

2.00		Halliburton superseal guide shoe.
39.68'	l jts.	17# N-80 LT&C New casing
1.00'		Halliburton superseal float collar.
1375.08	32 jts.	17# N-80 LT&C New casing
6 4 9. 95 '	15 jts.	17# K-55 LT&C New casing
3.00		Haliburton DV Tool
2126.06	21 jts.	17# K-55 LT&C New casing.
3.00'		Halliburton D.V. Tool
3551.61'	84 jts.	17# K-55 LT&C New casing
10.68'		"Ditto"
7762.06'	·	Total Casing
12.00'		BKDB
7774.06'		FHD

Cement 1 stage 250 sxs class 50/50 Poz f/b 150 sxs "G", 2nd stage 350 sxs lead F/B 80 sxs tail, 3rd stage 875 sxs lead F/B 80 sxs tail. Circ 150 sxs to pit.

TUBING DETAIL:

238 jts 2-3/8" 8rd eue J-55 @ 7520' SN @ 7519'.

PERFORATIONS:

Dakota Mesa Verde

7,424' To 7,642' 4,884' To 5,276'

REGULATORY REQUIREMENTS

Sundry Notice, and 48hr notification prior to rig-up.

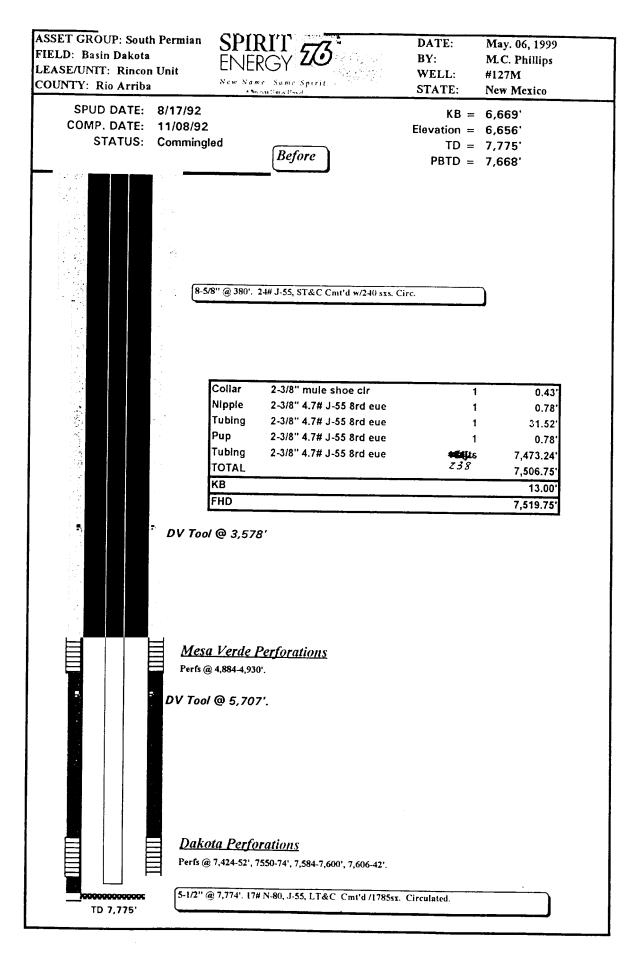
PROCEDURE FOR THE RINCON UNIT 127M.

- 1. Notify BLM. Inspect anchors. Set blow down pit. Install blooie line.
- 2. MIRU DD PU. Hold pre-job inspection and safety meeting.
- Blow down well. Kill well with 2% KCL (minimum amount.) ND tree. NU tested BOP.
 Send tree to be tested at ERC. Replace bad parts with most cost effective alternative.
- Lower tubing to tag for fill. POH LD 2-3/8" production tubing and inspect.
- 5. RU WL. Run 4-3/4" guage ring and basket to 3400'. Run and set retrievable bridge plug @ 3400'. Dump 10' sand on top. Test casing to 2500#.
- 6. RU and perf Picture Cliff formation correlated to HLS Spectral Density Log dated 9/19/92. As follows 3200'-14', 3218-36', 3258-62' (36') 1 jspf via casing gun @ 90 degrees phazing.
- 7. NU wellhead saver. RU and breakdown perfs. If perfs will not breakdown, TIH OE'd and

- spot 500 gals 15% HCL and additives from 3290-2790'. TOH. RU and acidize perfs.
- RU Halliburton and Frac new perforation 3200-3262'. as per Halliburton recommendation.

8.

- 9. Flowback well till dead. PU and TIH w/Bailer on Tubing and clean out sand to RTBP. Clean out over release bar. TOH. TIH w/releasing tool and retrieve RTBP.
- PU and RIH and land long string @ 7600' with packer @ 3300'. PU and RIH w/short string and land. ND BOP. NU Tree.
- RU and swab well in with PU or if swab unit is available, RD PU and RU swab unit and swab well in. Clean and level location. Turn over to production.



ASSET GROUP: South Permian DATE: FIELD: Basin Dakota May. 06, 1999 LEASE/UNIT: Rincon Unit BY: M.C. Phillips COUNTY: Rio Arriba WELL: New Name, Same Spirit #127M STATE: New Mexico SPUD DATE: 8/17/92 KB = 6,669COMP. DATE: 11/08/92 Elevation = 6,656' STATUS: Commingled TD = 7,775After PBTD = 7,6688-5/8" @ 380'. 24# J-55, ST&C Cmt'd w/240 sxs. Circ. Picture Cliff Perforations Perís @ 3,200-14', 3,218-36', 3,258'-62'. ***** DV Tool @ 3,578' Mesa Verde Perforations Perfs @ 4,884-4,930'. DV Tool @ 5,707'. **Dakota Perforations** Perfs @ 7,424-52', 7550-74', 7,584-7,600', 7,606-42'. 5-1/2" @ 7,774'. 17# N-80, J-55, LT&C Cmt'd /1785sx. Circulated.

TD 7,775